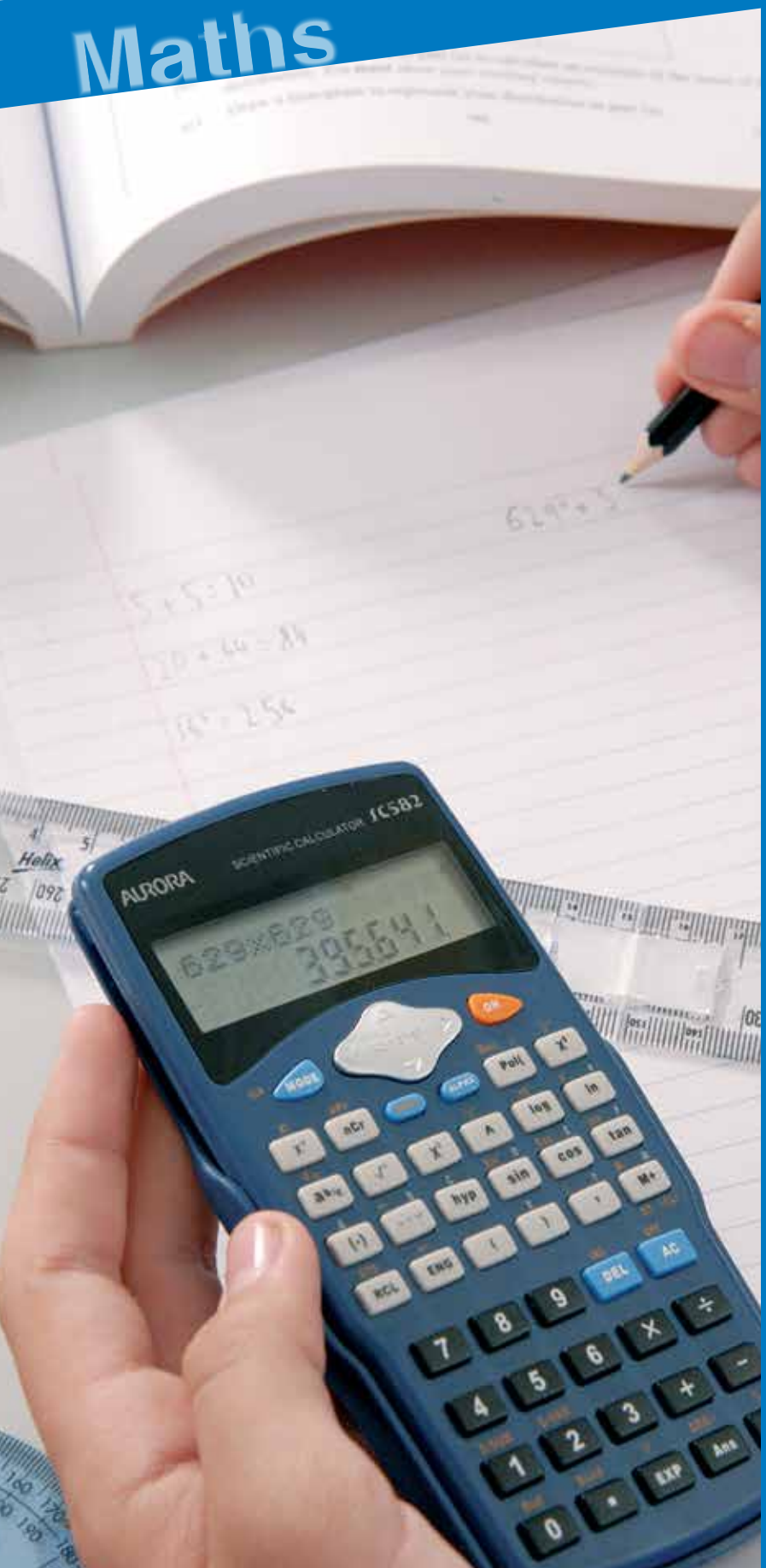
Maths



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THE JAGUAR MATHS IN MOTION CHALLENGE FOR SCHOOLS

MIM HAS GONE GLOBAL

Jaguar Maths In Motion Track Plans, Primary and Secondary Licenses

The Jaguar Maths in Motion Challenge for Schools is the biggest challenge of its kind in the UK, with over 100,000 students regularly taking part. Working together in small teams, students use an interactive computer based simulation to set up a virtual racing car. For their car to perform well in the virtual races, the students will need to solve a number of practical maths problems and apply their solutions to the simulation.

Using a protractor and ruler (or the interactive on-screen tools included), students will work through the practical maths by measuring and scaling the real race track diagrams that are provided in the software. This information (correct or otherwise!) is input into the computer simulation. Based on these measurements, a variety of calculations are made by the students to determine fuel load, tyres and race speeds. With weather conditions coming into play, and pit stop strategies to calculate and put into effect, the races are the highlight of the project for many. However, the motivation comes from knowing that 'the better the maths — the better the car will perform' and this often leads to some dramatic improvements being achieved. Excitement levels have been known to reach fever pitch!

The Challenge itself is linked to the British Science Association's CREST Bronze Award initiative and that can include the Duke of Edinburgh's Award scheme for students aged 14+. This is a nationally recognised award in its own right and is also the first step towards achieving the Gold Award which is endorsed by UCAS. There will be no additional work required other than registering your students with your local CREST Co-ordinator!

Many areas of the curriculum are addressed by taking part in Maths in Motion including:

- Measuring angles
- Measure & scale
- Multiplication and division
- Percentages
- Decimals
- Rounding
- Ratios
- Mean
- Interpreting graphs
- Speed
- Distance and time

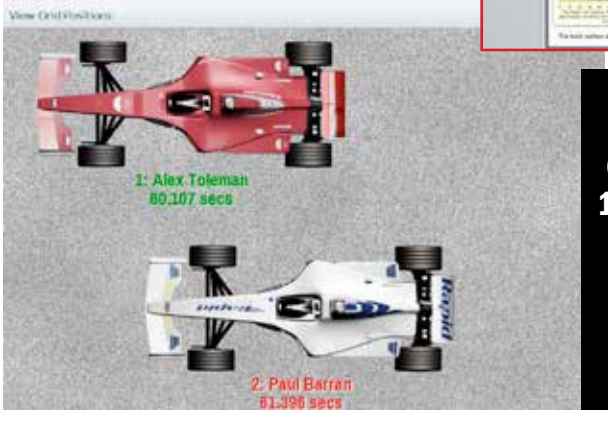
Students will also gain a basic understanding of how engine tuning, aerodynamics, suspension and gears affect the overall performance of a car!

With fun races held throughout the year, leading to a knockout competition that culminates with a 'face to face' National Final, the Challenge is widely recognised as being one of the most motivational and successful projects available to schools.

The Challenge is run in two categories: Primary and Secondary up to and including age 16. The software is 'Cloud' based and access to the internet will be required. Licence packages are available as School Site Licences or with Home Access so students can continue to work on their projects away from the classroom. Licences are valid for 365 days from the date of activation.

Type	Order code	1+
Track plan masters	**70-0277**	20.40
Primary		
In school only	**70-0271**	202.98
In school + 35 home	**70-0272**	274.38
In school + unlimited	**70-0273**	355.98
Secondary		
In school only	**70-0274**	406.98
In school + 35 home	**70-0275**	478.38
In school + unlimited	**70-0276**	651.78

539851



Autumn Fun Race
29th October 2015
Christmas Fun Race
10th December 2015

Anyone doing the **CREST Bronze Award** as a 'Linked Scheme' who is over the age of 14 can now count this towards their Duke of Edinburgh's Award

The student's favourite whiteboard range

the original Show-me boards® and accessories

FREE 100ml MAGIX Cleaner/ conditioner with every Class or Bulk Pack

Original Show-me® Board Plain

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9787	PLAIN Boards, Pens & Erasers	Set of 10	£15.95
52-0786	PLAIN Boards, Pens & Erasers	Set of 35	£46.99
52-9778	PLAIN Boards, Pens & Erasers	Set of 100	£114.99

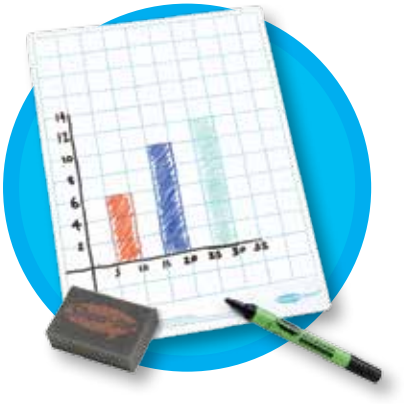
Show-me® Boards with Lines

- Additional feature of light blue lines at 20mm intervals

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9789	LINED Boards, Pens & Erasers	Set of 10	£18.25
98-0786	LINED Boards, Pens & Erasers	Set of 35	£52.95
98-0790	LINED Boards, Pens & Erasers	Set of 100	£132.95

Show-me® Boards with Squares

- Additional feature of light blue grid forming 20mm squares



CODE	DESCRIPTION	PACK SIZE	PRICE
52-0778	GRIDDED Boards, Pens & Erasers	Set of 35	£64.92
52-9782	GRIDDED Boards, Pens & Erasers	Set of 100	£147.99

Show-me® SUPERTOUGH and Rigid MDF Boards

SUPERTOUGH and RIGID MDF Show-me® Boards are ideal when no desk surface is available e.g. for field trips, children sitting cross-legged on the floor, special needs, or just simply when an even longer-lasting whiteboard is required.

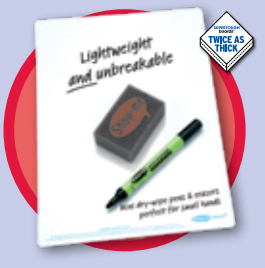
FREE BOX OF 50 COLOURED DRYWIPE PENS WITH EVERY SUPERTOUGH PACK WORTH £15.95

RIGID Plain

- Strong, rigid A4 whiteboards manufactured from MDF

CODE	DESCRIPTION	PACK SIZE	PRICE
34-9776	PLAIN Drywipe Lapboards	Pack of 10	£12.59
52-9791	PLAIN Drywipe Lapboards	Pack of 30	£39.99
52-9793	PLAIN Drywipe Lapboards	Pack of 60	£80.95

SUPERTOUGH Plain



CODE	DESCRIPTION	PACK SIZE	PRICE
52-9796	PLAIN Boards, Pens & Erasers	Set of 35	£73.99
52-9798	PLAIN Boards, Pens & Erasers	Set of 100	£179.99

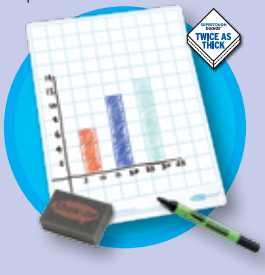
SUPERTOUGH Lined

- Additional feature of light blue lines at 20mm intervals

CODE	DESCRIPTION	PACK SIZE	PRICE
98-0806	LINED Boards, Pens & Erasers	Set of 35	£86.14
98-0808	LINED Boards, Pens & Erasers	Set of 100	£197.99

SUPERTOUGH Gridded

- Additional feature of light blue grid forming 20mm squares



CODE	DESCRIPTION	PACK SIZE	PRICE
52-0779	GRIDDED Boards, Pens & Erasers	Set of 35	£81.95
52-9783	GRIDDED Boards, Pens & Erasers	Set of 100	£209.99

The student's favourite whiteboard range

the original Show-me boards® and accessories

FREE 100ml MAGIX Cleaner/conditioner with every Class or Bulk Pack

Show-me® Double-Sided Matrix Drywipe Board

- Isometric grid one side, 'square' dots on the reverse

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9058	**MATRIX** Boards, Drywipe Pens and Mini Foam Erasers	Pack of 35	£73.49
52-9060	**MATRIX** Boards, Drywipe Pens and Mini Foam Erasers, Plus FREE 100ml Bottle of Show-me® MAGIX	Pack of 100	£175.95

Show-me® Hundred Square Gridded Drywipe Boards

- One side has a 1–100 printed number grid

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9062	**HUNDRED SQUARE** Boards, Drywipe Pens and Mini Foam Erasers	Pack of 35	£71.99
52-9064	**HUNDRED SQUARE** Boards, Drywipe Pens and Mini Foam Erasers, plus FREE 100ml bottle of Show-me® MAGIX	Pack of 100	£175.95

Show-me® Multiplication Gridded Drywipe Boards

- One side has a printed 100 square multiplication grid

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9066	**MULTIPLICATION GRIDDED** Boards, Drywipe Pens and Mini Foam Erasers	Pack of 35	£73.49
52-9068	**MULTIPLICATION GRIDDED** Boards, Drywipe Pens and Mini Foam Erasers, plus FREE 100ml bottle of Show-me® MAGIX	Pack of 100	£175.95

Show-me® A3 Squared Drywipe Boards

- 20mm gridlines one side, plain on the reverse

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9786	**SQUARED** Boards, Drywipe Pens and Erasers	Pack of 5	£18.90

Show-me® Venn Diagram A4 Whiteboard

- The Venn diagram boards are excellent for both the Science and Maths environments when comparing 2 sets of data.

CODE	DESCRIPTION	PACK SIZE	PRICE
98-0106	**VENN** Boards, Drywipe Pens, Mini Foam Erasers and a FREE Teachers' Resource Booklet	Pack of 35	£64.92
52-9795	**VENN** Boards, Drywipe Pens, Mini Foam Erasers, a FREE Teachers' Resource Booklet and a FREE 100ml Bottle of Show-me® MAGIX	Pack of 100	£143.95

Show-me® Combination Packs in Gratnell's Trays

- 30 x Show-me® A4 650 micron whiteboards, 30 x Show-me® 1/3 A4 flashcard whiteboards, 30 x Show-me® slim drywipe pens, black, 30 x Show-me® mini foam erasers

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9784	**GRIDDED** A4 whiteboards	Pack of 121	£62.95

BUY AN EASEL AND RECEIVE A BOX OF 50 TEACHER WHITEBOARDS PENS WORTH £14.45!

Show-me® A2 Desktop Magnetic Drywipe Easel

- Double-sided magnetic drywipe surface with 25mm gridlines one side
- Hooks included for hanging A2 flipchart pads
- Large A2 size (450 x 600mm) complete with pen tray
- A2 flipchart pads available in packs of 5

CODE	DESCRIPTION	PACK SIZE	PRICE
52-9800	Double-sided Magnetic Easel	Single	£69.99

Sorting & Counting

INVICTA

Coloured Counters

These coloured counters can be used for numerous maths activities, including patterns, symmetry, tessellation and numeracy.

- Available in two sizes: 16mm or 22mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- 22mm counters supplied in **packs of 500**
- 16mm counters supplied in **packs of 1000**

Type	Order code	1+
22mm counters pk of 500	**52-0688**	6.46
16mm counters pk of 1000	**52-0690**	5.95

071841

LEARNING RESOURCES

Centimetre Cubes

Plastic 1cm cubes from Learning Resources, supplied in 10 bright colours.

- Ideal for counting, measuring and patterning
- Also ideal for weighing and balancing - each cube weighs 1g
- Resealable tub
- Activity guide
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **tubs of 1000**

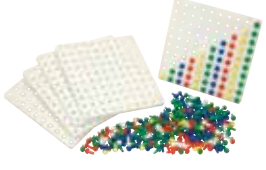
Type	Order code	1+
Set of 1000 cubes	**52-0878**	18.35

072135

INVICTA

Pegboards

A set of 5 square pegboards, ideal for pattern, symmetry, sorting and sequencing work.



- 5 square 100-hole pegboards, each 160 x 160mm
- 1,000 assorted coloured mushroom pegs
- Creative ideas leaflet
- Supplied as a **set of 5**

Type	Order code	1+
Set of 5 pegboards	**52-0668**	10.89

071450

To save time
Fax any of your previous bulk orders for our quote to:
01206 751188

INVICTA

Mushroom Pegs

These multi-coloured mushroom pegs are ideal for use with pegboards **52-0668**.

- Can also be used for basic sorting and counting activities
- Pack includes 200 x 5 different coloured pegs
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 1000**

Type	Order code	1+
Mushroom pegs	**52-0730**	6.59

071861

INVICTA

Big Peg Board

Perfect for younger students, this large board and 25x coloured pegs enable children to quickly create or to follow designs and patterns.

The colourful plastic pegs fit easily into the 1cm holes on the peg board and small children and those with motor difficulties will find that the size and shape of the pegs makes them easy to manipulate.

Each peg has a hole for threading activities and they can be stacked for block graph, sequencing and 1 to 5 abacus work.

- Size 27 x 27cm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Big peg board	**52-1610**	9.49

122178

Storage Bins

INVICTA

Storage Box

This clear plastic storage box is an ideal classroom resource used to store pegs, counters, beads etc.

- Dimensions: 18cm x 11cm x 6cm

Not airtight.

Type	Order code	1+
Storage box	**52-0692**	1.99

071843

INVICTA

Storage Tubs

These small, inexpensive storage tubs are ideal for storing and sorting counters, pegs or beads.

- Supplied in **packs of 10**
- Dimensions: 7cm x 7cm x 7cm

Not airtight.

Type	Order code	1+
Storage tubs	**52-0694**	10.95

071845

Numeracy

LEARNING RESOURCES

Multiplication Master

The Multiplication Master, from Learning Resources, gives your students the chance to put their times tables knowledge to the test against the clock.

The Multiplication Master keeps on coming up with problems to solve so students can try to find as many answers as possible in 60 seconds.

There is also an untimed practice mode available so that children can learn at their own pace.

- Covers 0 to 12 times tables across 2 levels
- Electronic flash card encourages users to read and respond to multiplication facts
- Positive and negative sound effects for learning reinforcement
- Suitable for ages 7+
- User guide included
- Requires 3 AAA batteries (not included)
- Manufacturer's part **LER 6967**

Type	Order code	1+
Multiplication master	**06-8966**	13.96

517676

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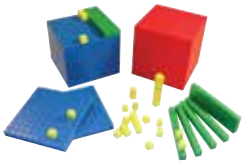
Calculators

INVICTA

Interlocking Base 10 Sets



These Base 10 Block Sets from Invicta help children to learn basic mathematical concepts including addition, subtraction and place value. The Base Ten Sets consist of cubes (units), rods (tens), flats (hundreds) and blocks (thousands).

This fully interlocking system allows pupils to join the components together for easy use. Each piece is clearly marked in centimetre squares to highlight how each unit relates to the whole.

Set **52-3107** consists of 100 yellow cube units, 10 green rods, 10 blue flats and 1 red block. Class Set **52-3106** consists of 100 yellow cube units, 50 green rods, 30 blue flats and 4 red blocks.

- Helps children learn basic mathematical concepts like addition, subtraction and place value
- Set consist of cubes (units), rods (tens), flats (hundreds) and blocks (thousands)
- Fully interlocking system allows pupils to join the components together for easy use
- Each piece clearly marked in centimetre squares to show how each unit relates to the whole
- **52-3107** consists of 100 yellow cube units, 10 green rods, 10 blue flats and 1 red block
- **52-3106** consists of 100 yellow cube units, 50 green rods, 30 blue flats and 4 red blocks

Type	Order code	1+
Base 10 Structure Set	**52-3107**	8.59
Base 10 Group Set	**52-3106**	21.79

517025

INVICTA

Base 10 Number Structure Set

This smaller version of **06-0784**, allows pupils to recognise the relationships between units, tens, hundreds and thousands.

- Each piece is marked in centimetre squares to illustrate how each unit relates to the whole
- Set includes 100 yellow cubes, 10 green rods, 10 blue flats and 1 red block
- Suitable for **Key Stages 1, 2, 3 & 4** (ages 5 to 16)

Type	Order code	1+
Base 10 no. structure set	**06-0786**	9.95

071865

INVICTA

Base 10 Group Set

Bring to life the relationships between units, tens, hundreds and thousands.

- Each piece is marked in centimetre squares to highlight its relationship to the whole
- 100 units (yellow)
- 50 rods of tens (green)
- 30 sheets of hundreds (blue)
- 4 blocks of thousands (red)
- Suitable for **Key Stages 1, 2, 3 & 4** (ages 5 to 16)

Type	Order code	1+
Base 10 set	**06-0784**	22.89

071432

RVFM

Base 10 Set

A plastic, four-colour Base 10 set. Each unit is represented by a 10mm cube.

- Contents:
- 100x unit cubes
- 10x 10 unit rods
- 10x 10 x 10 flats
- 1x 10 x 10 x 10 block

Type	Order code	1+
Base 10 set	**52-0855**	9.99

547672

LEARNING RESOURCES

Cuisenaire Rods

The original and most versatile of maths equipment, these rods have been helping the understanding of maths for more than 80 years.

- Ideal for demonstrating:
- Addition and subtraction
- Multiplication and division
- Fractions and decimals
- Geometry and measurement
- Patterns and algebra
- Probability and statistics
- Suitable for **Key Stages 1, 2, 3 & 4** (ages 5 to 16)
- **Classroom pack contains 444 rods** for use with 12 to 18 students

Type	Order code	1+
Classroom multipack	**52-0872**	38.75

072133

Show-me boards® the original and accessories

Show-me Magnetic Letters and Numbers

Colourful plastic numbers and letters with magnets for easy attachment to steel surfaces, such as Show-me magnetic framed boards.

- Choose from numbers, lower case or upper case letters
- Approximately 35mm high
- Numbers pack also contains arithmetic symbols
- Supplied in sturdy plastic tubs with easy-carry handle
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 286**

Letters tubs contain 11 of each letter.

Type	Order code	1+
Numbers & symbols	**52-0794**	12.55
Lower case letters	**52-0796**	12.99
Upper case letters	**98-0810**	13.59

071877

Show-me boards® the original and accessories

Magnetic Group Activity Pack

Excellent value teacher and pupil group activity pack.

- Improved version, now includes magnetic erasers
- 10x A4 magnetic drywipeboards (**52-0788**)
- 1x A3 magnetic drywipe board (**52-0792**)
- 12x black slim drywipe markers (**52-0772**)
- 12x mini magnetic erasers (**34-5736**)
- 1x pack of 286 magnetic lowercase letters (**52-0796**)
- 1x pack of 286 magnetic numbers and symbols (**52-0794**)
- Please refer to individual products for full descriptions
- Supplied in a sturdy plastic storage trunk
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Magnetic group pack	**52-0798**	84.99

071887

LEARNING RESOURCES

Dice Domes

These Dice Domes from Learning Resources are great for use with games, probability and other number work without adding to the hubbub of the classroom.

Each shaker has a pop out base, enabling the insertion of up to six foam dice into each dome. The foam means the dome can be shaken without the noisy rattle associated with similar shakers.

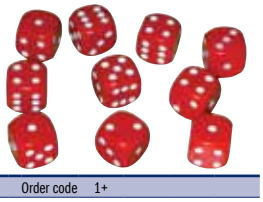
- Includes 4 coloured domes and 12 dice (numerals 1 to 6 and +/- signs)
- Domes 10cm in diameter
- Suitable for ages 5+
- Due to small parts, not suitable for children under 3
- Manufacturer's part **LER 7656**

Type	Order code	1+
Dice domes	**06-8970**	10.66

517678

edtech educational technology

Spot Dice - Red



Dice that are red and have white spots from one to six.

- Each die is 12mm
- Supplied in **packs of 10**

Type	Order code	1+
Red spot dice	**52-9716**	1.25

078751

LEARNING RESOURCES

Snap Cubes

These 2cm cubes in 10 assorted colours connect on all six sides to aid with counting and number skills.

- Easy for small hands to connect and twist apart
- Can be used in place of any 2cm cube, and fit in Unifix apparatus and materials
- Includes a Teachers guide
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Available in **sets of 500**

Type	Order code	1+
Snap cubes set of 500	**52-0854**	30.59

072079

edtech
educational technology

Number Fans

Number fans for teachers and pupils, printed black on yellow plastic for visual clarity and durability.

- Teacher's fan is 230mm long and can be used as one set of 21 digits plus decimal point or two sets of 10 digits plus decimal points
- Two sets of numbers 0-9 (and decimal point) big enough for the whole class to see
- Pupil fans are 115mm long with number 0-9 (and a decimal point) arranged in a simple, easy to hold swatch
- Teacher fans supplied in **packs of 2**
- Pupil fans supplied in **packs of 10**

Type	Order code	1+
Pupil number fans (10)	**53-0022**	9.29
Teacher number fans (2)	**53-0024**	6.54

076947

edtech
educational technology

Number Jumble Tumble Numbers Game

A fabulous new fun puzzler from Edtech!

Equal the sum of the numbers shown on the two blue barrels by adding, subtracting, dividing or multiplying the five numbers shown on the red barrels.

- Size 94mm x 58mm
- Supplied in **packs of 5**

Type	Order code	1+
Number Jumble Tumble	**53-0093**	16.44

524170

edtech
educational technology

Tables Board

This front of class table board will compliment the table turners (order code **06-8594**) and the giant front of class table tuner (order code **06-8598**). Ideal for class or group work.

- Wipes clean easily after use
- Dimensions: 300 x 300mm

Type	Order code	1+
Tables board	**06-8598**	4.79

122126

Money

INVICTA

UK Sterling Play Coins

These sterling play coins are realistic, allowing children to identify different coins and learn the value of money.

- Coins have been approved by The Royal Mint
- Safe, durable and washable
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- 1p, 2p, 5p, 10p, 20p, 50p and £1 supplied in **packs of 100**
- £2 coins **supplied in packs of 50**

Type	Order code	1+
1p coins pack of 100	**52-0712**	1.99
2p coins pack of 100	**52-0714**	2.29
5p coins pack of 100	**52-0716**	1.99
10p coins pack of 100	**52-0718**	2.49
20p coins pack of 100	**52-0720**	1.79
50p coins pack of 100	**52-0722**	2.49
£1 coins pack of 100	**52-0724**	2.39
£2 coins pack of 50	**52-0726**	5.99

071858

INVICTA

Sterling Pound Notes Pack – x50 assorted

An assorted collection of imitation Sterling notes that are made from a durable synthetic paper meaning the notes stay flat and are wipe-able and tear resistant.

Each note is 1.5x the size of the note that it is replicating and is illustrated with an exact replica image of the original note, printed on one side only.

- All notes are approved by the **Bank of England**
- Set consists of: 10x £50, 10x £20, 15x £10 and 15x £5
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Sterling note pack x50	**52-1602**	11.99

122174

INVICTA

Money and Finance Pack (Pounds Sterling)

This comprehensive classroom introductory Money and Finance Kit includes all of the elements of how to manage money in a responsible way in today's modern world.

The kit includes:
credit, debit and store cards, paying in slips, cheques, statements, coins and notes. Many of the components are in re-useable acetate sheet format for photocopying and overhead projection. The notes are made of synthetic paper so that they are tear-resistant, very flat and wipe-able. A detailed teacher's guide is included. Size: 41.4 x 25 x 6cm approx.

- Comprehensive Kit includes all elements of how to manage money in a responsible way in today's modern world
- Includes: credit, debit and store cards, paying in slips, cheques, statements, coins and notes
- Many components are in re-useable acetate sheet format for photocopying and overhead projection
- Notes are made of synthetic paper so that they are tear-resistant, very flat and wipe-able
- Detailed teacher's guide included
- Size: 41.4 x 25 x 6cm approx.

The precise pack contents are subject to change.

Type	Order code	1+
Money & Finance Pack	**52-3109**	61.95

517028

Shape & Space

INVICTA

Large Shapes

This set of 12 large, bright 3-dimensional plastic geometrical shapes comprises of 3 shapes of each colour.

- The shapes have a common 8cm dimension allowing exploration of the relationships between area, volume, shape, form, size, pattern as well as sorting and shape recognition
- Set includes: sphere, square cylinder, round cylinder, cone, cube, rectangular prism, hexagonal prism, triangular prism, square pyramid, a semisphere, octagonal prism, and pentagonal prism
- Storage box and product guide included
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 12**

Type	Order code	1+
Large shapes	**52-0740**	15.75

071834

INVICTA

Mini Maths Shapes

A comprehensive range of 3-dimensional geometric shapes.

- Each shape comes in 4 colours and 4 sizes
- Shapes include cubes, prisms, cylinders and cones
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 16**

Type	Order code	1+
Mini maths shapes	**52-0738**	3.99

071831

edtech
educational technology

Small Solid Shapes

A set of highly tactile solid 3D shapes.

- Includes cube, cuboid, square and triangular based pyramid, sphere, cylinder, prism and cone
- Provides an essential aid to geometric reasoning
- Made from high quality plastic
- Assorted colours
- Available in **packs of 24** and **96**

Type	Order code	1+
Small shapes pk of 24	**52-9708**	8.33
Small shapes pk of 96	**52-9710**	27.95

078764

LEARNING RESOURCES

Real World Geometric Shapes

Make lessons in geometry relevant to real-life experiences for you students with these Real World Folding Geometric Shapes from Learning Resources.

Display the supplied shapes in their net form to teach symmetry and surface area, or fold them into solids to highlight the presence of geometric shapes in our everyday lives.

Set of 8 shapes including cube, cylinder, hexagonal prism, rectangular prism, triangular prism, pyramid and tetrahedron.

- 8 plastic shapes, 24 nets
- Activity guide included
- Suitable for ages 5+
- Manufacturer's part **LER 4356**

Type	Order code	1+
Geometric Shapes	**06-8956**	21.64

517671

edtech
educational technology

3D Shape Lotto

Identify 3D shapes using everyday language and describe properties like faces, edges, sides, lines of symmetry, etc.

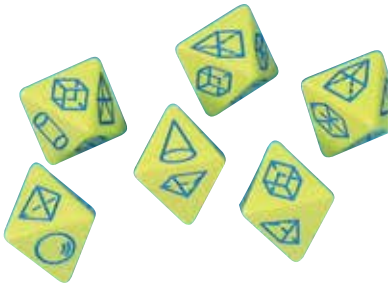
- Six durable printed plastic boards measuring 150 x 155mm
- 54 corresponding picture cards
- Six double sided mirrors for self checking symetry
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
3D Shape lotto	**53-0046**	10.46

076955

edtech
educational technology

3D Shape Dice



These big and chunky 8-sided dice are ideal for maths games exploring the features of 3D shapes; the number of faces, prisms, vertices or lines of symmetry.

- 8-sided
- Each face is 12mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 6**

Type	Order code	1+
3D shape dice	**53-0053**	6.99

122923

INVICTA

Geometric Shape Tracer Set

17 transparent plastic shapes including octagon, hexagon, pentagon, square, rectangle, circle, elipse, scalene, parallelogram, heptagon, chevron, kite, rhombus, trapezium and various triangles.

- Angled edges for easy tracing
- All shapes marked with name
- Common 5cm sides wherever possible
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

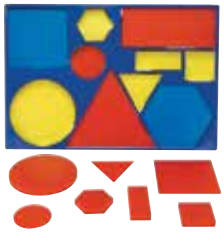
Type	Order code	1+
Tracer set	**06-0676**	5.99

071445

INVICTA

Attribute Blocks Class Set

Attribute sets encourage and develop recreational play, sorting, shape recognition, tracing, understanding of 2D and 3D, and the measurement of areas and angles.



- Square, circle, hexagon, rectangle, and triangle
- 3 colours, 2 sizes and 2 thicknesses
- Ratio between large and small shapes 4:1
- Heavy-duty plastic
- Box lid doubles as stencil and shape sorter
- Complete with storage box and Learning by Logic booklet
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Attribute blocks	**52-0682**	24.99

071448

LEARNING RESOURCES

Folding Geometric Shapes

Perfect for illustrative teaching of symmetry, perimeter, surface area and volume, this set of eight 2-in-1 geometric shapes shows both 2, and 3-dimensional aspects.

- Each shape has both 2-D flat, fold-out form with 3-D clear plastic case
- Cylinder, square pyramid, cube, rectangular prism, cone, hexagonal prism, triangular pyramid and triangular prism
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Folding shapes	**52-0870**	20.39

072131

RVFM

Attributes Blocks Sets

Attribute block sets available in 2 sizes.

Each set contains 60 pieces: 5 shapes in each of 3 colours, 2 sizes and 2 thicknesses.

- 5 shapes: square, rectangle, circle, triangle and hexagon
- 2 thicknesses: 1mm and 4mm
- Size of pocket set large square: 30mm
- Size of deluxe set large square: 54mm
- Each set is supplied in a plastic container with a sorter lid

Type	Order code	1+
Pocket set	**52-0859**	3.95
Deluxe set	**52-0867**	7.99

547674

Need a product urgently?

We can offer a next day, before noon, delivery service

01206 751166

RVFM

Geometric Foam Solids – Pack of 36

A pack of 36 solids made from tough non-toxic foam. The set includes 13 shapes: cones, spheres, cubes, rectangular prisms, pyramids and many more.

- Shapes have a common 40mm base
- Supplied as a **pack of 36**

Type	Order code	1+
Foam solids pk of 36	**52-0875**	12.95

547682

RVFM

Sorting Rings Set – Pack of 6

A set of 6 folding sorting rings that help children to classify and count objects. The rings can be used singularly or together to create Venn diagrams for sorting, comparing and attribute work.

- 3 colours
- Size: 500mm dia.
- Supplied as a **set of 6**

Type	Order code	1+
Sorting rings pk of 6	**52-0879**	4.95

547684

RVFM

Large Geometric Shapes

These large bright plastic geometric shapes come in 4 colours to help inspire the learning of geometric relationships between area, volume, shape, form and size.

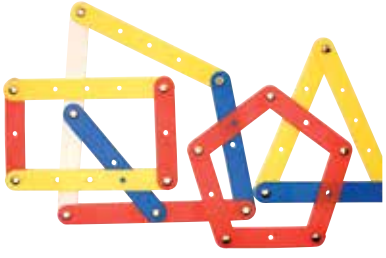
- Large and small cubes
- Cone
- Sphere
- Hemisphere
- Square/rectangular/hexagonal and pentagonal prisms
- Large and small triangle prisms
- Large and small cylinders
- Triangular/square/hexagonal/pentagonal pyramids
- Base size: 100mm
- Supplied as a **set of 17**

Type	Order code	1+
Geometric shapes (17)	**52-0883**	22.95

547686

INVICTA

Geo Strips



This set of geo strips allows children to learn about shape by making the shapes for themselves. The colourful, flexible strips fasten together with the connectors to form a variety of geometric shapes.

- Set consists of 68 strips of various sizes, a box of connectors, a protractor and a set of 11 carefully graded work cards

Type	Order code	1+
Geo strips	**52-0748**	12.99

071839

LEARNING RESOURCES

Plastic Pattern Blocks Set

Sets of blocks that help to explore patterns, symmetry, linear and area measurement, fractions and problem solving.

- Six shapes and six colours
- Thickness 5mm
- Teaching Guide included
- Suitable for **Foundation** and **Key Stages 1 & 2** (ages 4 to 11)
- Supplied in **packs of 250**

Type	Order code	1+
Pattern blocks	**52-3008**	11.21

074769

LEARNING RESOURCES

Power Polygons®

This set of multicoloured pieces is useful to investigate geometry, perimeter and area, fractions, logic and patterns.

- Includes six traditional Pattern Block shapes
- Shapes are identified with letters
- Made of high-quality translucent plastic
- Teacher's guide included
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)
- Supplied in **sets of 450**

Type	Order code	1+
Power Polygons™	**52-3024**	23.45

074777

edtech

2D Shape Lotto

Encourages recognition of basic 2D shapes, familiar features and positional language.

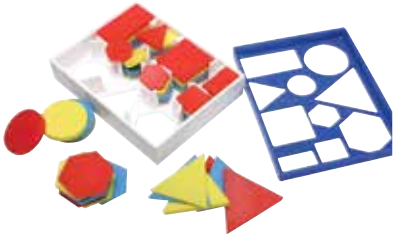
- Includes six durable printed plastic boards measuring 150 x 155mm
- 54 corresponding picture cards and 6 double sided mirrors for self checking
- Helps understanding of closed nets, lines of symmetry and provides an introduction to 3D shapes
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
2D Shape lotto	**53-0044**	10.20

076954

INVICTA

Attribute Set – Pocket



Attribute Sets encourage and develop recreational play, sorting, shape recognition, tracing, understanding of 2D and 3D, measurement - areas and angles.

Each set contains five shapes (square, circle, hexagon, rectangle and triangle), in three colours, two sizes and two thicknesses. All pieces are made of heavy duty plastic and are packaged in a storage box.

- Sizes 9cm² and 3cm²
- Ratio 3:1
- Box lid can be used as a shapes stencil and shapes sorter
- Respective surface areas of large and small shapes indicated
- Includes Learning by Logic booklet
- Suitable for **Foundation and Key Stages 1 & 2** (ages 4 to 11)

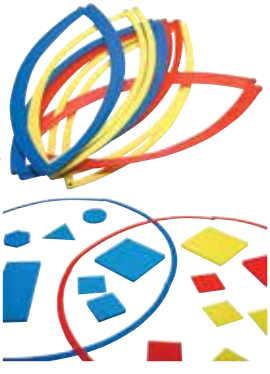
Type	Order code	1+
Attribute set - pocket	**52-1586**	4.89

122168

INVICTA

Grouping Circles

These flexible folding plastic circles can be used in a wide range of grouping and set activities. The set consists of six circles, two each of red, yellow and blue.



- Size ø50cm
- Perfect for use with attribute blocks
- Suitable for **Foundation and Key Stages 1 & 2** (ages 4 to 11)

Type	Order code	1+
Grouping circles	**52-1588**	6.59

122169

INVICTA

ISOTILES® Classroom Pack

An innovative maths resource designed by Maths experts for teachers, with a comprehensive CD-rom that explores the 'Golden Ratio'. The Classroom Pack includes 10 Individual plastic containers each with 20 ISOTILES®, 10 of each shape plus 1 CD-ROM Workbook.

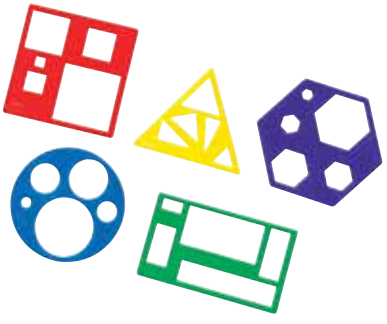
- 65 pages of Teachers notes and student exercises
- Tiles are approx. 50mm and 80mm long, 3mm thick
- Both shapes in two contrasting colours
- Help understand shape and geometry
- Demonstrates tessellations, reflective and rotational symmetry
- Can also be used for Design and Technology
- Suitable for Special Needs teaching
- Not suitable for children under 3 years
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)

Type	Order code	1+
ISOTILES® Class Pack	**52-0666**	32.95

517401

LEARNING RESOURCES®

Shapes Template Sets



These Primary Shapes Templates, from Learning Resources, help young students make mental connections as they compare various shapes. Each template provides a well-known shape in 5 different sizes - plus another if you trace around the outside.

The set includes 5 labelled templates made from durable plastic - circle, triangle, rectangle, square and hexagon.

- Set of 5 templates
- Suitable for ages 4+
- Manufacturer's part **LER 5440**

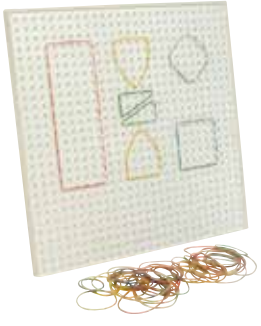
Type	Order code	1+
Shapes template	**06-8958**	4.95

517672

INVICTA

Centimetre Pinboard

A large pinboard, ideal for demonstrating geometric concepts, introducing the names of shapes, working out areas, symmetry work and fractions.



- Use with coloured rubber bands (supplied) for visual impact
- Ideal for block or line graphs
- Great with co-ordinates work
- 1cm square grid on one side
- Over 700 pins
- Size 280 x 280mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied **singly**

Type	Order code	1+
Centimetre pinboard	**52-0672**	4.49

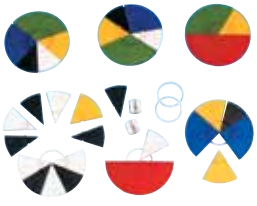
071449

Fractions, Decimals & Percentages

edtech educational technology

Pie Fraction Sets

These Pie Fraction Sets provide a fun way to learn fractions. The first to complete a circle is the winner.



- 80-piece set contains 80 colourful plastic pieces and 4 dice marked with fraction values
- Can be overlayed to show fraction relationships

Type	Order code	1+
Pie fractions (80)	**53-0096**	10.14

076972

RVFM

Printed Fraction Circles – Pack of 51

A 51-piece set of proportionally-sized pieces representing a whole, halves, thirds, quarters, fifths, sixths, eighths, tenths and twelfths.

- 9 distinct colours
- Each piece printed with appropriate fraction
- Sturdy plastic tray
- Size: a whole circle measures 87mm dia.
- Supplied as a **51-piece set**

Type	Order code	1+
Fraction circles (51)	**52-0873**	5.75

547681

Scheduled orders

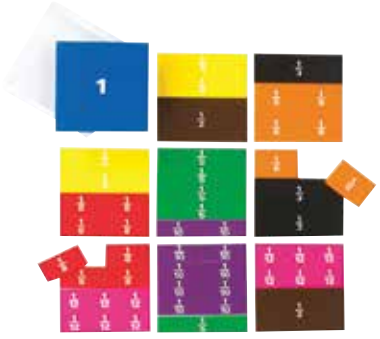
Rapid will store your order FREE OF CHARGE and then deliver the required amount along with an individual invoice on your specified dates.

Fax your scheduled order and required dates to:

01206 751188

RVFM

Printed Fraction Squares Pack of 51



A 51-piece set of proportionally-sized pieces representing a whole, halves, thirds, quarters, fifths, sixths, eighths, tenths and twelfths.

- 9 distinct colours
- Each piece printed with appropriate fraction
- Sturdy plastic tray
- Size: a whole square measures 100 x 100mm
- Supplied as a **51-piece set**

Type	Order code	1+
Fraction squares (51)	**52-0895**	5.95

547690

LEARNING RESOURCES®

Pizza Fraction Fun Game

Time to make a pizza! This clever game teaches fraction concepts and skills using slices of pizza to identify fraction denominations.

- Students can play seven different games to practise identifying fractions
- Matching fraction equivalents
- Fraction addition and subtraction
- Game includes 13 double-sided pizzas (one side shows fractions) and 3 double-sided spinners providing different levels of learning
- Suitable for two to six players
- Whole pizzas measure 273mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Pizza Fraction Fun Game	**52-3030**	14.06

074780

LEARNING RESOURCES®

Giant Double Sided Magnetic Fraction Circles

Pack of 9 double-sided magnetic circles from Learning Resources designed to encourage children to learn about fractions and percentages.

Each large diameter circle is divided into a number of fractions and each piece can be flipped over to reveal the corresponding percentage.

- Includes 9 circles in 9 different colours
- Total of 51 fraction pieces
- Circle size 18cm
- Activity guide included
- Manufacturer's part **LER 1626**

Type	Order code	1+
Fraction circles	**06-8940**	22.21

517655

LEARNING RESOURCES

Rainbow Fraction Tiles

A set of 51 colour-coded, proportional plastic pieces with a 23 x 25.5mm layout tray.

- Whole, halves, thirds, quarters, fifths, sixths, eighths, tenths and twelfths
- Teachers guide and two sheets of stickers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Fraction tiles set	**52-0886**	10.00

072138

edtech educational technology

Fraction Fans

Fraction fans for teachers and pupils, printed black on yellow plastic for visual clarity and durability.

- Teacher's pack of 2 fans each including 8 fractions and 3 blanks for use with a dry marker pen
- Each fan has 22 leaves and is 230mm long
- Pupil size fraction fans contain 8 fractions and 3 blanks and are 115mm long
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Pupil's fans supplied in **packs of 10**
- Teacher's fans supplied in **packs of 2**

Type	Order code	1+
Pupil fans (10)	**53-0026**	8.61
Teacher fans (2)	**53-0028**	5.93

076948

edtech educational technology

Equivalence Bars

Each colourful plastic bar is printed on all four sides with fractions, decimals, percentages or pictures. All are colour-coded to complement the Ed Tech equivalence range. The bars fit into slots to allow easy comparisons as well as doubling up a neat storage box.

The 37 colourful printed bars represent 1 whole, 2 halves, 3 thirds, 4 quarters, 5 fifths, 6 sixths, 8 eighths and 10 tenths and their respective decimals, percentages and pictorial representation.

- Ideal learning resource
- Dimensions: 35 x 2 x 2cm

Type	Order code	1+
Equivalence bars	**06-8602**	17.79

122128

Probability

INVICTA

Dice Shakers

These high quality plastic dice shakers give dice a good shaking to help ensure random outcomes. They are particularly useful for small hands throwing several dice at once.

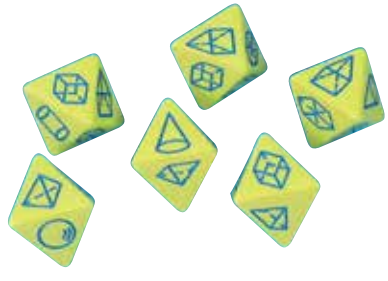
- Size 45mm high x 57mm wide x 30mm deep
- Colour: Yellow
- Supplied in **packs of 10**

Type	Order code	1+
Dice shaker	**06-0317**	2.64

530000

edtech educational technology

3D Shape Dice



These big and chunky 8-sided dice are ideal for maths games exploring the features of 3D shapes; the number of faces, prisms, vertices or lines of symmetry.

- 8-sided
- Each face is 12mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 6**

Type	Order code	1+
3D shape dice	**53-0053**	6.99

122923

edtech educational technology

Place Value Dice

Sets of big and chunky 10-sided dice for games exploring counting, number and place value.

Use these dice for fun maths games to consolidate learning and understanding of place values, thousands, hundreds, tens and units.

- 1000s in blue, 100s in green, 10s in yellow and units in red
- Each dice is 37mm high
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Hundreds, Tens and Units dice supplied in **packs of 6**
- Thousands, Hundreds, Tens and Units dice supplied in **packs of 8**

Type	Order code	1+
100/10/units dice (6)	**53-0008**	6.22
1000/100/10/units dice (8)	**53-0012**	7.78

077612

INVICTA

10-Sided Dice – Numbered 0 to 9

Ten-sided plastic dice with figures to indicate numbers from 0 to 9.

- Numbers 0 to 9
- High quality plastic
- 20mm
- Colour: white with black numbers
- Storage tub with lid
- Supplied in **packs of 100**

Type	Order code	1+
0 to 9 dice	**06-0311**	11.99

529997

INVICTA

10-Sided Dice – Numbered 1 to 10

Ten-sided plastic dice with figures to indicate numbers from 1 to 10.

- Numbers 1 to 10
- High quality plastic
- 20mm
- Colour: white with black numbers
- Storage tub with lid
- Supplied in **packs of 100**

Type	Order code	1+
1 to 10 dice	**06-0313**	11.99

529998

Page 1148

Gratnells

Gratnells Education Storage Trays

INVICTA

Polyhedra Dice Set

This comprehensive set of 162 plastic dice is supplied in a carry case for easy storage.

The set includes dice of various shapes and numbers of sides and is ideal for learning about numbers, counting, arithmetic, place value, outcomes and probability.

- **Set includes:**
- 10x 10-sided dice, 0-9
- 10x 10-sided dice, 1-10
- 10x 10-sided tens dice, 10-100
- 10x 10-sided hundreds dice, 100-1000
- 10x 10-sided thousands dice, 1,000-10,000
- 10x 12-sided dice, 1-12
- 10x 6-sided dice, numbered 1-6
- 30x 6-sided dice, spotted 1-6
- 12x 6-sided dice, blank, white
- 10x 6-sided dice, addition and subtraction
- 10x 6-sided dice, division and multiplication
- 10x 4-sided dice
- 10x 8-sided dice
- 10x 20-sided dice

Type	Order code	1+
Polyhedra Dice Set	**06-0299**	21.99

529993

INVICTA

15mm Number Dice

Six-sided plastic dice with figures to indicate numbers from 1 to 6.

- Numbers 1 to 6
- High quality plastic
- Assorted colours
- 15mm cubes
- Storage tub with lid
- Supplied in **packs of 100**

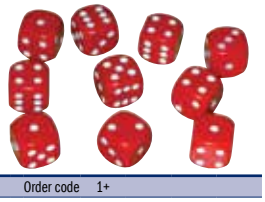
Type	Order code	1+
Number dice	**06-0305**	10.49

529996

edtech
educational technology

Spot Dice – Red

Dice that are red and have white spots from one to six.



- Each die is 12mm
- Supplied in **packs of 10**

Type	Order code	1+
Red spot dice	**52-9716**	1.25

078751

INVICTA

Traditional 15mm Spot Dice

Traditional plastic dice with dots to indicate numbers from 1 to 6.

- Traditional design
- High quality plastic
- Assorted colours
- 15mm cubes
- Storage tub with lid
- Supplied in **packs of 100**

Type	Order code	1+
Traditional spot dice	**06-0303**	9.25

529995

INVICTA

25mm Jumbo Spotted Dice

Traditional styled jumbo size plastic dice with dots to indicate numbers from 1 to 6.

- Traditional design
- High quality plastic
- Assorted colours
- 25mm cubes
- Storage tub with lid
- Supplied in **packs of 100**

Type	Order code	1+
Jumbo spotted dice	**06-0315**	20.99

529999

RVFM

10-Sided Dice (0 to 9) – Pack of 10

These white plastic, ten-sided dice have black numbers 0 to 9 and are ideal for all sorting, addition, subtraction and probability activities.

- Size: 16mm
- Supplied in **packs of 10**

Type	Order code	1+
10 sided dice (0 - 9)	**52-0861**	1.95

547675

Free Delivery*

on all orders over £30 (excl. VAT)
(UK mainland only)

* See Terms & Conditions for full details

RVFM

Spot Dice – Pack of 10

A pack of ten, white plastic dice with black dots, ideal for all sorting, addition, subtraction and probability activities.

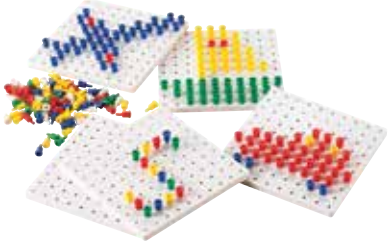
- Size: 16mm
- Supplied in **packs of 10**

Type	Order code	1+
Spot dice - pk of 10	**52-0865**	1.15

547677

RVFM

Peg Boards - Pack of 5



A set of 5 square white pegboards, ideal for pattern, symmetry, sorting and sequencing activities.

- 5x 100-hole square pegboards
- 1000 assorted coloured pegs
- Size: 157 x 157mm
- Supplied as a **set of 5**

Type	Order code	1+
Peg boards pack of 5	**52-0869**	10.89

547679

RVFM

Numbers Dice (1 to 6) – Pack of 10

A pack of ten, white plastic dice with black numbers, ideal for all sorting, addition, subtraction and probability activities.

- Size: 16mm
- Supplied in **packs of 10**

Type	Order code	1+
Numbers dice (1 to 6)	**52-0897**	1.95

547691

LEARNING RESOURCES

Double Six Dominoes

These colour-coded wooden dominoes are great for addition, subtraction and fraction work.

- Six sets of colour-coded dominoes
- 28 dominoes per colour
- Handy storage bucket
- Activity guide
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- **Set of 168**

Type	Order code	1+
Dominoes	**52-3012**	16.31

074771

INVICTA

Probability Kit

This kit will allow children to have a practical demonstration to prove the Theory of Probability and investigate random and selective sampling binomial expansion and distribution.

- Teach probability skills using whole class instruction as well as individual and cooperative learning with this comprehensive kit
- Kit includes a variety of apparatus, accessories and full instructions
- Inclusive of binostat
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)

Type	Order code	1+
Probability kit	**52-9614**	33.95

078910

INVICTA

MASTERMIND® Colour Code Game

This world-renowned classic game of logic from Invicta will exercise children's minds. They use their powers of cunning and logic to set 'codes' of varying degrees of difficulty and their opponents then have to use their powers of deduction to break the 'codes' in as few moves as possible. Adults, too, can test their skills against each other, or against the children. MASTERMIND® knows no cultural or linguistic boundaries, and provides entertaining and stimulating exercise in almost every environment imaginable.

- MASTERMIND® The World Renowned classic game of logic by Invicta
- Use powers of cunning and logic to set 'codes' of varying degrees of difficulty
- Opponents use their powers of deduction to break the 'codes' in as few moves as possible
- Suitable for Chlidren and Adults alike
- No cultural or linguistic boundaries
- Provides entertaining and stimulating mental exercise
- Box Size: 31cm x 15.5cm

Type	Order code	1+
MASTERMIND® Game	**52-3117**	5.95

517036

LEARNING RESOURCES

Original Answer Buzzers

You can bring the sound of a TV panel game into your classroom with these Original Answer Buzzers from Learning Resources. Just as Stephen Fry's guests always have amusing sounds at their disposal on QI, your pupils will enjoy using Original Answer Buzzers which can turn any lesson into a game.

Sounds available include a honking horn, boxing bell, a doorbell... and a boing!

- Set of 4 buzzers
- Suitable for ages 4+
- Unsuitable for children under 3 due to presence of small parts
- Buzzer size 9cm diameter
- Each buzzer requires 2 AAA batteries (not included)
- Manufacturer's part **LER 3774**

Type	Order code	1+
Answer buzzer	**06-8954**	14.03

517670

Geometry Equipment

Helix

School Geometry Set with Tray

This all in one geometry tray provides a quality selection of geometry essentials offering real value for money.

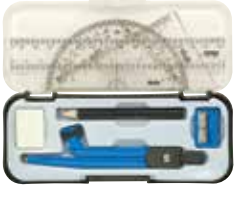
- Allows up to 30 children to participate at once
- 30x protractor
- 30x shatter resistant rule 30cm
- 30x 9cm pencil
- 30x metal safety compass
- 13cm 60° set square
- 10cm 45° set square
- Supplied in Gratnells tray complete with insert and lid
- 75 x 312 x 427mm
- **Helix type Q99040**

Type	Order code	1+
School geometry set	**34-2608**	42.95

071592

Helix

Value Maths Set



A good, basic maths set offering excellent value for money.

- 150mm rule
- 45° and 60° set squares
- 180° protractor
- Plastic self-centring compass
- 90mm pencil
- Plastic sharpener
- Eraser
- Handy carry case
- **Helix type A54000**

Type	Order code	1+
Value maths set	**52-4000**	1.25

077455

Technical data
Contact us directly on
01206 751166
or download from our website
www.rapidonline.com

Helix

Oracle Maths Set

A maths set in a stylish oval case that is good value for money.

- Self centring compass
- 30cm/300mm folding rule
- Eraser
- Double metal sharpener
- 45° and 60° set squares
- Angle measure
- 17.5cm and 9cm pencils
- **Helix type AE5000**

Type	Order code	1+
Oracle maths set	**52-9570**	5.09

078718

Helix

Cool Curves Maths Geometry Set

The Helix Cool Curves Maths Geometry Set comes in a styled case with moulded handle. It includes a high quality, metal self-centring compass with safety point and a pencil sharpener with a patented anti-tamper screw. The contents feature stylish designs and the case is made in a complementary colour to make this the essential, cool maths set.

- 150mm ruler
- 180° protractor
- 45° and 60° set squares
- Sharpener with anti-tamper screw
- Eraser
- 17.5cm pencil
- Self -centring metal compass with safety point
- 9cm pencil
- **Helix type A08000**

Note: Available in spearmint blue or hot pink. Either colour may be supplied.

Type	Order code	1+
Cool curves maths set	**52-9574**	2.85

078715

LINEX

Mathematics Set

An economical set of large, transparent, mathematic and geometric equipment, ideal for school or general office use.

- Semi-circle protractor with 11cm rule
- 45/90° set square with 15cm rule
- 30/60° set square with 21cm rule
- 30cm ruler

Type	Order code	1+
Mathematics set	**34-2656**	1.68

034591

Oxford Filled Exam Set

Filled clear pencil case ideal for use in exams.

- 1x black ball pen
- 1x blue ball pen
- 1x pencil
- 1x eraser
- 1x sharpener
- 1x Oxford branded multi-instrument
- 1x clear pencil case
- **Helix type Q92010**

Type	Order code	1+
Oxford filled exam set	**52-9566**	1.90

078722

Metal Compass

A traditional style die-cast metal compass.

- Shortened safety point
- Self-centring handle mechanism
- Cam-lock pencil retaining ring
- Overall length: 107mm
- **Helix type G05048**

Type	Order code	1+
Metal compass	**34-2040**	0.89

061255

Precision Thumbwheel Compass

A 100mm long, high quality compass.

- Sprung top and central adjusting screw for accurate and stable adjustment of radius
- Supplied complete with 2 spare leads and packed in a plastic storage box
- **Helix type T79012**

Type	Order code	1+
Thumbwheel compass	**34-2042**	4.89

061281

Self-centring Safety Compass

Modern designed compass with unique, patented safety point.

- Ideal for young children
- Takes standard pencil
- Easy-grip bow-top
- Self-centering mechanism
- Colours may vary
- **Helix type G03040**

Type	Order code	1+
Safety compass	**34-2012**	1.08

071913

No minimum order value
UK mainland only

Helix 180° Protractors

Standard, transparent semi-circular protractors.

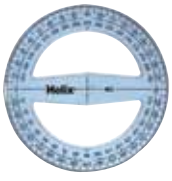
- Graduated 0 to 180°
- Both clockwise and anti-clockwise graduations
- Width 100mm
- Available **singly** or in **packs of 50**
- **Helix type H01** (single) **H01040** (box of 50)

Type	Order code	1+
180° Protractor	**34-2666**	0.30
Protractor pack of 50	**34-2665**	10.25

071900

Helix 10cm/360° Protractor

A circular, transparent 360° protractor.



- Graduated 0 to 360° in 1° increments
- Clockwise and anti-clockwise graduations
- Diameter 100mm
- **Helix type H03040**

Type	Order code	1+
360° Protractor	**34-2675**	0.49

525048

Helix 360° Protractor

A standard, transparent circular protractor.

- Graduated 0 to 360° in 0.5° increments
- Clockwise and anti-clockwise graduation
- Diameter 150mm
- **Helix type L09010**

Type	Order code	1+
360° Protractor	**34-2668**	1.39

061272

RVFM Plastic Protractor

NEW

This **plastic protractor** has a 180° angle and is fitted with a handle for easy grip. Ideal for the classroom and designed to help students to learn about drawing and measuring angles.

- Yellow colour
- Length: 50cm
- Mini graduate: 1°
- Manufacturer's part **MA01003**

Type	Order code	1+
Plastic Protractor	**52-2207**	2.65

549160

10cm Angle Measure

A unique rotating device to provide extra help when measuring angles.

- 360°
- **Helix type L10010**

Type	Order code	1+
10cm Angle measure	**52-9582**	1.39

078720

Ultraflex Rule and Protractor Set

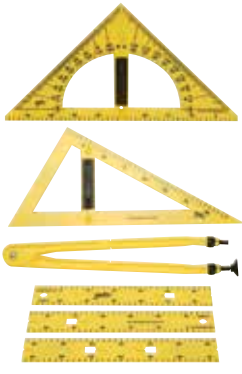
A fun and flexible set of school essentials.

- 'Ultra-Flex' material - flexible and unbreakable
- 30cm / 12in. flexible rule
- 12cm / 180° protractor includes holes for storage in ring-binder
- Easy-to-read raised graduations
- 5 colours: purple, blue, green, orange and pink
- Colour supplied varies
- **Helix type K48070**

Type	Order code	1+
Rule & protractor set	**52-9836**	1.65

081121

Board Equipment Set



A selection of large geometry equipment for use on blackboards or whiteboards.

- Compass with point or suction cup for whiteboards, can take chalk or markers
- 45°/45° set square with longest side 50cm and protractor scale
- 60°/30° set square with longest side 50cm
- Metre rule graduated in cm
- Rulers and set squares have magnets for holding to boards
- Set squares and rulers fold for compact storage
- Housed in a rugged storage case which can be wall mounted
- Case dimensions: 350 x 275mm
- **Helix type X63040**

Type	Order code	1+
Board equipment	**34-2590**	24.69

071927

RVFM Plastic Triangle Ruler

NEW

These **plastic triangle rulers** have 30-60-90 and 45-45-90° angles and are fitted with a handle for easy grip. Ideal for the classroom and designed to help students to learn about drawing and measuring angles.

- Yellow colour
- Length: 50cm
- Mini graduate: 1°
- Manufacturer's part **MA01004**

Type	Order code	1+
Triangle Ruler	**52-2206**	3.15

549159

Set Squares

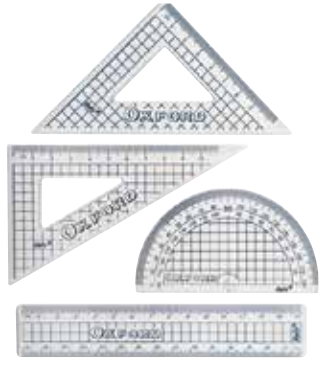
Standard set squares with either 45/45° or 60/30° angles.

- Metric measuring scales along one edge
- Length along longest edge: 260mm
- Supplied **singly**
- **Helix type L61040** (45/45°) & **L81010** (60/30°)

Type	Order code	1+
45°/45°	**34-2670**	1.15
60°/30°	**34-2672**	1.15

071912

Oxford 15cm Geometry Set



A 4-piece geometry set with technical square print.

- 15cm Rule
- 45° Set square
- 60° Set square
- 180° Protractor
- **Helix type Q68011**

Type	Order code	1+
15cm Geometry set	**52-9806**	0.95

081107

Early Learning Plastic Ruler 30cm – Pack of 10

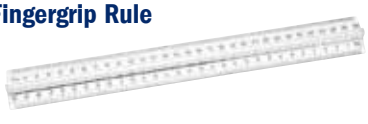
Designed specifically for younger children this brightly coloured, thick plastic ruler is divided into 1cm and 10cm blocks for ease to use.

- 30cm ruler
- Supplied in **packs of 10**

Type	Order code	1+
Early learning ruler	**34-9938**	4.95

122515

Plastic Ruler 30cm/12in Fingergrip Rule



An easy to grip, useful ruler ideal for the younger children due to the raised centrepiece.

- Millimetres one side, centimetres the other
- Clear plastic
- 30cm long
- Supplied in **pack of 10**

Type	Order code	1+
Fingergrip rulers (10)	**34-9880**	6.75

122454

Plastic Rulers Shatter Resistant

Standard, transparent shatter-resistant 30cm (12 in) rulers.

- Graduated in both inches and millimetres
- **30cm length**
- **Helix type L16**

Type	Order code	1+
300mm Ruler	**34-2660**	0.35

061901

Shatter Resistant Plastic Ruler 30cm/12in – Pack of 100

Shatter resistant rulers in popular bright colours.

- 30cm length showing metric on one side and imperial the other
- Supplied in an assorted **pack of 100**
- 25 each of red, yellow, blue and green

Type	Order code	1+
Pack of 100 assorted	**34-9886**	15.99

122459

Shatter Resistant Recycled Plastic Ruler 30cm/12in – Pack of 100

Brightly coloured shatter resistant rulers made from recycled computer printers.

- 30cm length showing metric one side, imperial the other
- Supplied in **packs of 100**
- 25 each of red, yellow, blue and green

Type	Order code	1+
Pack of 100 assorted	**34-9888**	14.99

122461

Translucent Flexible Rule

This translucent flexible ruler can bend in any direction.

- Unbreakable ruler suitable for office and educational applications
- 30cm length
- **Helix type K47010**

Type	Order code	1+
Flexible ruler 30cm	**34-2661**	0.72

071596

Aluminium Ruler 30cm/12in

A high quality 30cm ruler clearly graduated in both millimetres and 1/16in. Graduations start from the very end of the ruler permitting measurement from an edge.

- Anodised aluminium construction
- Non-slip rubber insert on rear
- Bevelled edges
- Convenient hanging hole
- Width 35mm

Type	Order code	1+	5+
30cm Aluminium ruler	**34-2662**	1.23	1.15

070842

Plastic Ruler 30cm/12in with Finger Grip

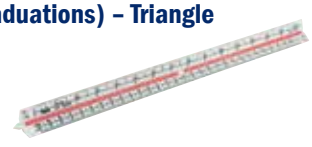
A 30cm ruler with a raised central bar for easy gripping.

- Positive grip
- Helpful for special needs
- 30cm/12in. graduations
- **Helix type L12080**

Type	Order code	1+
Fingergrip rule	**52-9838**	1.25

081122

Plastic Ruler 30 cm – (cm & Graduations) – Triangle



A boxed rule featuring high grade print and 3 colour-coded faces.

- Ideal for professional use
- 1:1, 1:10, 1:2, 1:20, 1:5, 1:50, 1:100, 1:200, 1:500, 1:1000, 1:1250 & 1:2500
- **Helix type K93070**

Type	Order code	1+
Triangular scale rule	**52-9818**	3.49

081112

Oxford T-squares

Wooden T-squares with acrylic edge showing both metric and imperial measurements.

- Hanging hole for display or storage
- Available in **60, 75 and 90cm lengths**
- **Helix types T24000, T30000 & T36000**

Type	Order code	1+
60cm	**52-9808**	10.65
75cm	**52-9810**	12.79
90cm	**52-9812**	10.24

081108

Flexible Curves

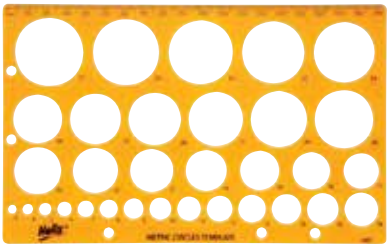
High-quality flexible curves with PVC coated lead/steel cores.

- Ideal tool for drawing curves on graphs
- Length: 400mm
- **Helix type U44010**

Type	Order code	1+
Flexible curves	**34-2050**	3.79

061258

Circle Template



32 circles with marked diameters varying from 3 to 34mm.

- Made from flexible translucent polypropylene
- Bevelled inner edges for smudge-free use
- Standard ring-binder holes for easy storage
- Dimensions: 200 x 125mm
- **Helix type H67010**

Type	Order code	1+
Circle template	**34-2500**	1.92

061261

Circle Template

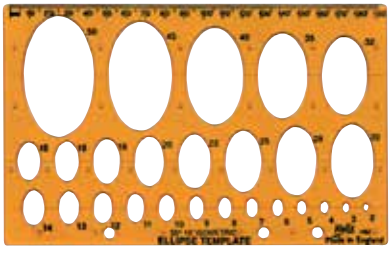
This versatile circle template enables drawing circles, in 1mm increments, of between 1 and 36mm. Also features a 230mm ruler and a circular protractor, graded in 5° increments. The four corners of the template are cut to different radii for drawing 90° circular arcs.

- Template dimensions 13 x 26cm
- Suitable for **All Ages**

Type	Order code	1+
Circle template	**06-9156**	1.34

119522

Ellipse Template



26 marked ellipses with marked dimensions varying from 2 to 50mm.

- Made from flexible translucent polypropylene
- Bevelled inner edges for smudge-free use
- Standard ring-binder holes for easy storage
- Dimensions: 200 x 125mm
- **Helix type H82010**

Type	Order code	1+
Ellipse template	**34-2504**	1.92

061263

Ellipse Template

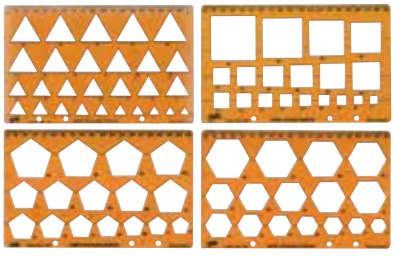
A template for drawing ellipses or circles in a 35° isometric projection. Ellipses from 2 to 55mm may be drawn and major and minor axes are marked on each ellipse for accurate placement. The template also features a 190mm ruler and holes for ring binders.

- Template dimensions 13 x 21cm
- Suitable for **All Ages**

Type	Order code	1+
Ellipse template	**06-9158**	1.34

119523

Helix Shape Templates



A set of four shape templates including triangles, squares, pentagons and hexagons.

- Made from flexible translucent polypropylene
- Bevelled inner edges for smudge-free use
- Standard ring-binder holes for easy storage
- Dimensions: 200 x 125mm
- **Helix type H60010**

Type	Order code	1+
Shape templates	**34-2515**	3.65

061266

Timers

Large Sandtimers

These large sandtimers are an ideal resource for teachers to encourage tasks to be completed on time.

- Virtually indestructible
- Moulded end caps and thick wall surrounds
- For easy identification each timer is colour coded
- Perfect for use in games, accurate event timing and experiments
- Hexagonal shape won't roll away
- 160 x 75mm
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)
- Available in: **30 second, 1, 2, 3, 5, 10, 15** and **30 minute** varieties

Time	Colour	Order code	1+
30 seconds	Red	**06-6730**	7.69
1 minute	Green	**06-6732**	7.69
2 minutes	Pink	**06-6734**	7.69
3 minutes	Yellow	**06-6736**	7.69
5 minutes	Blue	**06-6738**	7.69
10 minutes	Orange	**06-6740**	7.69
15 minutes	Purple	**06-6742**	7.69
30 minutes	Black	**06-6744**	7.69

079430

Adjustable Sand Timer

The Invicta Sand Timer is adjustable between 5 seconds and 3 minutes. Different types of sand and materials can be used for investigation. The timer is designed for many activities that require general or comparative timings to be taken. The Invicta Adjustable Sand Timer is made from tough and durable plastics and is supplied with a bag of silver sand and a product guide.

- Easy to set up and use
- Variable timings between five seconds and three minutes
- Tough safe and very practical
- Experiment with other substances including sugar, salt and flour
- Learn how to calibrate
- Ideal classroom activities include discussion on time and making charts
- Supplied with everything you need to get you started
- Size: 14cm x 8cm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Adjustable sand timer	**06-6098**	8.89

078909

Student Timer Set

A set of 20 robust sandtimers in a plastic carry case.

- Set contains 4 each of 30 seconds, 1, 3, 5 & 10 minute timers
- Each timer is colour-coded and marked with the time period it measures
- Large enough for small children to handle easily
- Height 90mm (3.5in)
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Student timer set	**06-7522**	17.99

080128

Sandtimers Set

A set of two sandtimers that have a variety of uses.

- Set includes 1x one minute and 1x two minute timer
- Supplied as a **set of 2**

Type	Order code	1+
Sandtimers set	**06-5880**	3.09

078655

Water Timers

One of the oldest known methods of measuring time is illustrated by these brightly coloured Water Timers. Each lid is marked with the approximate time that the pot takes to empty (30 sec, 1 min, 2 mins). Excellent resource for reinforcing the concept of time and for demonstrating that time can be measured by many methods.

- Make simple water clocks and perhaps a brainstorming session is the best stimulus to further work
- Water clocks also lend themselves to extension into other areas of science, technology and maths
- Learn about water pressure and energy

- Ideal classroom activities include discussion on time and making charts
- Complete with product guide. Size: 7.5cm x 9cm
- Supplied with everything you need to get you started
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Water timers	**06-6096**	5.59

078908

RVFM

Laboratory Stop Clock

An essential for the laboratory, this stopclock features two sweep hands, one indicating seconds, the other recording minutes.

- A start-stop lever is situated on the left hand side, with the zero reset lever on the right
- Stopclock runs for 24 hours on one winding

Type	Order code	1+
Laboratory stopclock	**52-0312**	11.99

070793

RVFM

Mega Timer

A jumbo-sized timer measuring 254 x 175mm (10in x 7in), with a number of great additional functions.

- Powerful backlight enables the large display to be seen at the back of the class
- Features include random number selection for individuals or teams, count down facility, stop watch, alarm, temperature, as well as the usual time and date settings
- Can be carried around, hung on wall or placed on desk
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Requires 6x AA batteries (not included).

Type	Order code	1+
Mega timer	**06-7544**	38.25

080132

LEARNING RESOURCES

Primary Timers Set

Youngsters can time their activities and experiments with this set of simple to use stopwatch timers.

- Can be handheld, displayed on a desk, or worn around the neck
- Safety release lanyards, essential for children and sports
- Time activities, run experiments, elapse time and more
- Ideal for sports day
- Batteries included
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied as a **set of 6** in a storage case

For suitable replacement batteries, please see order code 18-1375.

Type	Order code	1+
Primary timers set	**52-3034**	22.21

074782

LEARNING RESOURCES

Time Tracker

Time flies... but how fast? The Time Tracker, from Learning Resources, helps students visualise and hear how much time remains, without being able to see the numbers.

You can use the auto set function or programme the green, yellow and red light sections along with six sound effects to indicate the time running out.

The Time Tracker is ideal for use with experiments, tests, practice or play.

- 180° viewing ensures everyone can see the Time Tracker
- 22.5cm in height
- Requires adaptor (not included) or 4 AA batteries (not included)
- Manufacturer's part **LER 6900**

Type	Order code	1+
Time tracker	**06-8964**	21.41

517675

Rapid

Digital Stopclock with External Trigger

The TM-20A is a high accuracy, easy to use unit that can be used either as a standard timer or may be automatically started and stopped by an externally connected device.

- Uses a 30ppm quartz crystal and 27pF fixed calibrated capacitor for high accuracy
- External start/stop control connection via 4mm jack sockets
- Stop/Start and reset buttons on top of unit for easy activation
- Elapsed time function
- 15mm LCD display
- Housed in an impact resistant ABS case

Requires 1x AAA 1.5 volt battery (supplied).

Technical specification

Range	99mins., 59s, 99/100th with auto roll-over
Resolution	1/100th
Accuracy	±1s per 24hr.
Dimensions	100 x 105 x 80mm
Weight	151g

Type	Order code	1+
Digital stopclock	**85-1451**	8.98

078075

RVFM

Electronic Clock/Timer

A simple to operate count down/count up bench timer with 11mm hi-contrast LCD display.

- High-grade ABS plastic case incorporates soft touch rubber buttons
- High-frequency sonic alarm sounds on expiry of a count-down time
- Countdown time can be memorised for repeats of the same time
- Supplied with instructions for use

Requires 1x AA battery (included).

Technical specification

Count up capacity	23 hours, 59 mins, 59 seconds
Count down capacity	23 hours, 59 mins, 59 seconds with alarm
Resolution	1 second

Type	Order code	1+	5+	10+
Bench timer	**85-1465**	10.50	9.55	9.10

031037

RVFM

Easy Timers – Pack of 6

These attractively coloured timers can count up and down using a simple start/stop button and have clear displays showing minutes and seconds.

- Maximum count 99 min 59 sec
- Size: 70 x 70mm
- Size of display: 30 x 19mm
- Supplied as a **set of 6** containing 2 red, 2 blue and 2 yellow

Each timer is powered by a single LR1130 button cell battery, included.

Type	Order code	1+
Easy timers pack of 6	**06-7101**	15.95

547666

Rapid

Basic Digital Stopwatch

A basic digital stopwatch that represents excellent value for money.

- 1/100 second precision
- Lap counter
- Calendar and time facility
- Daily alarm
- Hourly chime
- Large digit display
- Housed in an impact resistant ABS case with neck cord
- Dimensions 64 x 53 x 19mm

Requires 1x 1.5V LR41 alkaline battery, (included).

Type	Order code	1+
Stopwatch	**85-2475**	3.11

066705

RVFM

Digital Stopwatch

This versatile Stopwatch includes stop/start, lap and split time functions, mode and reset buttons. It has a large 30 x 15mm LCD display and also has a built-in 12 and 24 hour clock, with date and alarm functions.

- Stop/start, lap & split time
- 12 and 24 hour clock, date and alarm
- Mode and reset buttons
- Large 30 x 15mm LCD display

Type	Order code	1+
Digital Stopwatch	**06-8075**	3.89

516983

RVFM

Resettable Tally Counter

A hand-held 4-digit tally counter in attractive chrome finished case.

- Each positive push click action counts 1
- The reset thumb screw can be removed to prevent unauthorised resetting

Type	Order code	1+
Hand-held counter	**85-1471**	7.27

031039

Measuring

LEARNING RESOURCES

Centimetre Cubes

Plastic 1cm cubes from Learning Resources, supplied in 10 bright colours.

- Ideal for counting, measuring and patterning
- Also ideal for weighing and balancing - each cube weighs 1g
- Resealable tub
- Activity guide
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **tubs of 1000**

Type	Order code	1+
Set of 1000 cubes	**52-0878**	18.35

072135

INVICTA

Rocker Scales

Tough, washable scales with a sensitive rocking action which gives a positive visible movement for weights as low as 1g.

- ½ litre transparent tubs with 100ml graduations
- Reads correctly even if loads are placed off-centre
- Dimensions: 125 x 390mm
- Suitable for **Key Stages 1 & 2** (ages 5-11)

Objects for weight analysis not included.

Type	Order code	1+
Rocker scales	**85-2365**	6.95

070781

LEARNING RESOURCES

Primary Bucket Balance

This child-friendly balance has transparent buckets to allow students to easily see contents are easily removable for emptying. The bucket lids can also be used to create a platform balance.

- Built-in storage drawer
- Measures 420 x 165 x 150mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Contents not included.

Type	Order code	1+
Bucket balance	**06-5882**	10.66

078656

LEARNING RESOURCES

Litre Bucket Balance

This super bucket balance will allow students to be involved in a wide variety of measurement activities using liquids, powder or solids. Features removable, clear one litre buckets that are easy to grip and pour and have incremental markings for easy measuring.

- Made from heavy duty plastic
- Wipe clean surfaces
- Built-in carrying handle
- Compensator with one gram sensitivity
- Dimensions 370 x 140 x 130mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Litre bucket balance	**06-5904**	11.88

078667

RVFM

Bucket Balance – 500ml

This durable plastic bucket balance has 2 clear removable graduated buckets that are easy for small hands to pour and measure liquids with.

- Buckets hold up to 500ml
- Includes sliding compensator for level and accurate measurements
- Size: 395 x 145mm

Type	Order code	1+
Bucket balance 500ml	**52-0881**	6.25

547685

edtech educational technology

Super Weighing Scales

These easy to use scales have yellow translucent pans with an integral 1000ml measuring grid. Also supplied are two shallow trays that fit into the pans for extra versatility.

- Robust quality, accurate and stylish
- Pans have pouring lip
- Supplied with plastic and metal weights that store inside the scales
- Scale dimensions 370 x 165 x 150mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Technical specification

Plastic	Metal
2x 20g	1x 50g
4x 10g	2x 20g
8x 5g	2x 10g
	2x 5g
	2x 2g
	2x 1g

Type	Order code	1+
Super weighing scales	**52-9712**	27.79

078748

LEARNING RESOURCES

Precision School Balance with Weights

A high quality precision balance that features a built-in weight case with lid and 10 brass weights.

- Made from high-impact plastic
- Removable 50mm deep pans
- Zero adjustment knob
- Damping button
- Total capacity of 2000g with ±0.5g accuracy
- Suitable for **Key Stages 2 & 3** (ages 7 to 14)

Type	Order code	1+
Balance and weights	**06-5910**	32.10

078670

SALTER

Dial Scale

This classic design scale has a large easy-to-read dial.

- Capacity: 1kg in 25g steps
- **Salter model PE3544**

Type	Order code	1+
Dial scales	**52-7244**	8.95

300394

Order online
Save time, and place your order at:
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24 hours a day

INVICTA

Mathematical Balance

This balance allows children to easily perform

mathematical functions with immediate visual and physical verification of their results.

- The reverse of the number strip may be printed or written on if required
- The balance can be completely dismantled for storage
- Includes 20 x 10g weights which are 10cm long and 3cm wide
- Complete with instruction booklet
- Assembled size: 34cm x 65cm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Mathematical balance	**52-0696**	11.75

071846

LEARNING RESOURCES

Junior Pan Balance

A bucket balance that, because of its junior size, allows younger students to take part in weighing and measuring activities. The detachable pans can hold solids, powders or liquids up to 500ml capacity.

- Made from durable, washable plastic
- Detachable, see-through pans
- Measures 360 x 110 x 150mm
- Suitable for **Foundation** and **Key Stages 1 & 2** (ages 4 to 11)

Type	Order code	1+
Pan balance	**06-5908**	10.66

078669

INVICTA

Balance Kit

This balance kit contains common components so that the mathematical balance kit (**52-0696**) can be easily assembled.

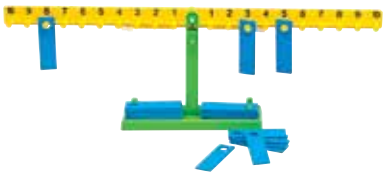
- Complete with sturdy carrying case in which all the components can be stored
- Dimensions of case: 51cm x 28.5cm x 18.5cm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Balance kit	**52-0698**	25.99

071847

RVFM

Number Balance



This versatile tool helps children to find out about addition by 'balancing' numbers. The scale balances when the sum of the weights on one arm equates to the sum of the weights on the other.

- Includes 20x 10g weights
- Size: 655 x 210mm

Type	Order code	1+
Number balance	**52-0857**	7.95

547673

RVFM

Pan Balance – 1 Litre

This strong and durable pan balance has 1000ml translucent graduated pans.

- Includes sliding compensator for calibration
- Size: 385 x 280mm

Type	Order code	1+
Pan Balance 1L	**52-0885**	6.95

547687

RVFM

Stacking Weights – Pack of 80

A pack of 80 stackable plastic weights, ideal for use with educational scales and weighing apparatus.

- Pack contains:
- 40x 1 gram
- 20x 5 grams
- 10x 10 grams
- 10x 20 grams

Type	Order code	1+
Stacking weights (80)	**52-0891**	7.99

547689

INVICTA

Stackable Weights

A set of 80 clearly marked stackable weights for use with most scales and balances.

- Supplied with 20 each of 1g, 2g, 5g and 10g
- Suitable for **Foundation and Key Stages 1 & 2** (ages 4 to 11)

Type	Order code	1+
Stackable weights	**52-1592**	8.39

122171

INVICTA

Invicta Trundle Wheel

Measure intermediate distances with this robust and durable Trundle wheel.

- Clicker can be adjusted to one of three positions: off, click every 10cm or click every metre
- Splits into two parts for easy storage
- Length 83cm
- Supplied with carry bag and product guide
- Ideal primary school resource
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Trundle wheel	**52-0656**	8.95

070780

INVICTA

Trundle Wheel Counter

This robust counter extends the number of activities that can be performed by the Trundle Wheel, **52-0656**.

- Accurately counts metres up to 9999
- Can also be set to register every 10cm giving a maximum of 999.9 metres
- Fits in place of the standard clicker

Trundle wheel not included.

Type	Order code	1+
Trundle wheel counter	**52-9848**	9.59

081634

6 days per week phone orders

Monday to Friday 8am to 7pm
Saturday 9am to 5pm

Trundle Wheel and Counter

This trundle wheel makes measuring long distances easy.

- Non-slip rubber tyre
- Multiple adjustment length handle
- Optional counter
- Counts up to 10,000 metres

Type	Order code	1+
Trundle wheel	**52-0849**	13.95

547670

Plastic Ruler Metre – (cm)

A metre stick with rounded edges for safety.

- Clearly marked with 1, 5 and 10cm graduations

Type	Order code	1+
Metre stick	**34-2648**	5.59

010532

NEW

Straight Wooden Rulers – 50cm/1m

These **50cm/1m straight rulers** have been manufactured from wood and is ideal for teaching, demonstrating and measuring.

- 1m length
- Ideal for educational measuring

Length	Order code	1+
100cm	**52-2229**	1.72
50cm	**52-2230**	1.35

549175

Wooden Rulers 1 Metre & 50cm

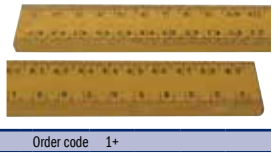
These hardwood rulers are double graduated to 100cm in intervals of 1mm.

- Available as metre sticks (**52-0382**) or half metre sticks (**52-0384**)

Type	Order code	1+
Metre stick	**52-0382**	2.85
Half metre stick	**52-0384**	1.74

072235

Wooden Metre Stick Rulers



One metre, hardwood rulers with cm and mm division.

- Supplied in **packs of 10**

Type	Order code	1+
Wooden metre rulers	**52-0658**	26.59

070775

Plastic Ruler Metre – (cm) – Rule

A moulded plastic 1m ruler with cm and mm graduations.

- Horizontal reading
- Graduated on both edges
- 25mm width

Type	Order code	1+
Plastic 1m ruler	**52-9912**	3.99

081659

Millimetre Tape Measures

A pack of 10 tough, nylon-reinforced plastic Tape Measures, 1m long x 3cm wide. They are chunky and easy to hold, with bold 10mm markings and 1mm increments. These handy tapes are made from a flexible, non-stretch and washable material and are supplied complete with an informative product guide.

- Tough, nylon-reinforced plastic Tape Measures
- 1m long x 3cm wide
- Chunky and easy to hold
- Bold 10mm markings and 1mm increments
- Made from a flexible, non-stretch and washable material
- Supplied complete with an informative product guide
- Sold in **packs of 10**

Type	Order code	1+
Tape Measures (10)	**52-3110**	9.99

517029

Tape Measures – Pack of 10

A pack of ten, one metre tape measures marked in centimetres and millimetres.

- Length 1m
- Supplied in **packs of 10**

Type	Order code	1+
Tape measures pk 10	**52-0863**	3.95

547676

Plastic Number Lines

Strong, no-tear plastic number lines.

- Printed 2 colours 0 to 100
- Can be used with dry wipe markers
- Wall line measures 1900 x 60mm
- Desktop number line measures 1000 x 30mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Wall number lines are supplied **singly**
- Desktop number lines are supplied in **packs of 6**

Type	Order code	1+
Desktop number lines (6)	**53-0038**	6.16

076952

New products
www.rapidonline.com

Plastic Ruler metre (cm, mm & inches) – Triangle

A 1m triangular ruler from Invicta, with an inches scale on one side, centimetres on another and millimetres on the third. Blocks of colour on each side indicate feet, 10cm and 100mm, reinforcing the concept of fractions, decimals, percentages and the comparison between metric and imperial measurements. The ruler, which can be used outdoors, is also an excellent line drawing product for teachers.

- 1m triangular ruler
- Inches scale on one side, centimetres on another and millimetres on the third
- Blocks of colour on each side indicate feet, 10cm and 100mm
- Reinforces the concept of fractions, decimals and percentages
- Comparison between metric and imperial measurements
- Excellent line drawing product for teachers

Type	Order code	1+
Comparison Rule	**52-3111**	9.89

517030

Folding Metal Rule

A quality folding rule ideal for your pencil case or tool box.

- 12in. / 30cm
- Stainless steel
- Engineered hinge allows straight, non-kink lines
- Sponge backing for non-slip grip
- **Helix type T43010**

Type	Order code	1+
Folding rule	**52-9822**	3.49

081114

Leicester Height Measure

An accurate portable free standing height measure, complete with case.

- Quickly assembled
- Measuring range 210cm dual reading both metric and imperial
- Graduation 1mm and 1/8in
- Fun and easy to use

Type	Order code	1+
Leicester height measure	**52-0579**	56.95

073930

INVICTA

Foot, Hand and Object Measure

Teachers and children can use this product to measure, record and then calculate areas and volumes of a whole range of objects.

- Measurement scales include metric, imperial and international sizes
- Approved and endorsed by The Child Growth Foundation
- Size: 400 x 220mm

Type	Order code	1+
Object measurer	**52-9850**	10.99

081635

INVICTA

Metrilog

A mini Trundle Wheel that has a variety of uses in measuring the circumference, perimeter or dimensions of virtually any regular or irregular object.

- Will measure up to 99cm within a 5% tolerance
- Ridged wheel, easy-to-grip handle and clear viewing window
- Excellent for map work
- Size: 115 x 85mm

Type	Order code	1+
Metrilog	**52-9852**	3.09

081636

INVICTA

Metric Calliper

Measures most shapes from 1mm to 30cm by simply reading measurements through a single viewing window.

- Designed for calculating areas and volumes
- Able to measure depth, width and diameter
- Size: 420 x 195mm

Type	Order code	1+
Metric calliper	**52-9854**	5.38

081637

Same day despatch
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On all orders for in-stock items placed between 8am and 7pm Monday to Friday

INVICTA

Clinometer Mk1

A traditional lightweight angle-measuring instrument to calculate heights.

- Complete with product guide
- Wheel size: 130mm diameter

Type	Order code	1+
Clinometer Mk1	**52-9856**	8.59

081638

INVICTA

Clinometer Mk2

A compact Clinometer with no external moving parts and a combined sighting angle-reading eyepiece

- A window on the side allows a second person to check a reading
- All angles in degrees followed by a plus or minus to indicate an upward or downward slope
- Complete with product guide
- Size: 140mm diameter

Type	Order code	1+
Clinometer Mk2	**52-9858**	10.49

081639

Capacity & Volume

LEARNING RESOURCES

Litre Set

Help pupils understand the concept of volume, with this set of six clear measuring containers of differing heights and shapes. The three larger shapes hold one litre and the other two shapes have half a litre capacity. All vessels are clearly marked, so smaller amounts can be measured.

- All vessels are 110mm in height
- Suitable for all ages
- Supplied as **set of 6**

Type	Order code	1+
Litre set	**06-5884**	12.23

078657

RVFM

Plastic Laboratory Measuring Beakers

Polypropylene measuring beakers with moulded graduations for ease of use.

- 50ml, 100ml, 250ml and 500ml supplied in **packs of 12**
- 1 litre beakers supplied in **packs of 6**
- A mixed **set of 10** containing **5x 100ml** & **5x 250ml** is also available

Type	Order code	1+
50ml pk 12	**52-0176**	3.15
100ml pk 12	**52-0178**	3.29
250ml pk 12	**52-0180**	5.25
500ml pk 12	**52-0182**	7.99
1 Litre pk 6	**52-0184**	6.89
5x 100 + 5x 250ml set	**52-0207**	11.49

066655

LEARNING RESOURCES

Liquid Measurement Cups Set

A set of three measurement cups that allow students to practice liquid measurement. Each cup is clearly marked to allow partial measurements.

- Made from durable plastic
- Each cup has a handle and pouring spout
- Metric and imperial measurements
- Set includes 250, 500 and 1000ml capacities
- Includes teachers guide
- Supplied as a **set of 3**

Type	Order code	1+
Measurement cups	**06-5886**	6.55

078658

Call & Collect
Ring your order through on
01206 751166
or on the web at
www.rapidonline.com
then collect from our Trade Counter (open 6 days a week)

INVICTA

Capacity Measures – 4 Containers

This set of 4 Capacity Measures holds 125cm³, 250cm³, 500cm³ and 1 litre of fluid respectively. Fill the containers to the specially designed cut-out fill line and excess liquid will spill out ensuring the correct capacity is contained in the measure. Strong lifting tabs enable the containers to be easily and steadily carried. The measures are made from tough, resilient material to withstand heavy materials such as sand.

- Set of 4 Capacity Measures
- Hold 125cm³, 250cm³, 500cm³ and 1 litre of fluid
- Fill the containers to the specially designed cut-out fill line and excess liquid will spill out
- Strong lifting tabs enable the containers to be easily and steadily carried
- Measures are made from tough, resilient material to withstand heavy materials such as sand

Type	Order code	1+
Capacity Measures	**52-3112**	6.59

517031

INVICTA

Learning Resources Litre Set

The Litre Set demonstrates how the same amount of liquid appears to be more or less, when poured into containers of different shapes. The Litre Set contains a flat cylinder, cube, rectangle and one litre cylinder, which all hold 1 litre, and a half litre cylinder. Each is clearly marked so that smaller amounts can be measured.

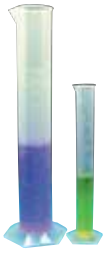
- Demonstrates how the same amount of liquid appears to be more or less, when poured into containers of different shapes
- Contains a flat cylinder, cube, rectangle and one litre cylinder, which all hold 1 litre, and a half litre cylinder
- Each container is graduated so that smaller amounts can be measured

Type	Order code	1+
5-piece Litre Set	**52-3113**	11.39

517032

RVFM

Edu-Lab Plastic Measuring Cylinders



Durable polypropylene measuring cylinders with moulded graduations. Ideal for use by children and students and where the use of glass is not desirable.

- Hexagonal anti-roll bases

Type	Order code	1+
10ml (10)	**52-0170**	4.35
50ml (10)	**52-0175**	5.29

066654

RVFM

Liquid Measurement Set

A comprehensive set for measuring the volumes of liquids.

- **Set includes:**
- 5x nesting measuring bottles
- 3x measuring jugs
- 5x measuring cups
- 6x measuring spoons
- Nesting bottles measure from 50 to 3000ml
- **Supplied as a set**

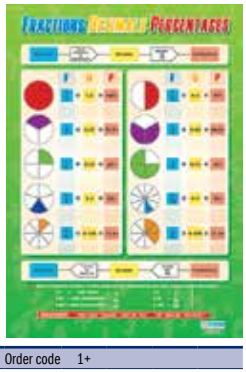
Type	Order code	1+
Liquid measure set	**06-7105**	16.95

547668

Posters & Charts

daydream EDUCATION

Fractions, Decimals and Percentages Wall Chart



This wall chart shows values as fractions, decimals and percentages with easy to understand diagrams.

- 841 x 594mm
- Suitable for **Key Stages 2, 3 & 4** (ages 7 to 16)

Type	Order code	1+
Fractions, dec & %	**52-9562**	3.49

079220

daydream EDUCATION

Fractions, Decimals & Percentages Posters Set

A set of 3 colourful and informative wall charts from Daydream depicting Fractions, Decimals & Percentages. The posters are printed on high quality gloss paper and measure 841 x 594mm.

- Cost-saving compared to buying individually
- Size: A1, 841 x 594mm
- Gloss paper
- Suitable for **Key Stages 2, 3 & 4** (ages 7 to 16)

Type	Order code	1+
Fractions & Decimals	**52-9563**	11.75
Fraction, Decimal, %	**52-9562**	3.49
Simple Fractions	**52-9554**	2.71
Simple percentages	**52-9556**	3.10

500739

daydream EDUCATION

Geometry & Measurement Interactive CD and Posters

These Posters and Interactive CD cover 4 Geometric and Measurement subjects: Angle Properties, Angles & Measurements, Circle Properties and Area & Perimeter.

Daydream Education's Interactive Content packs combine quality curriculum-based content and the latest technology to deliver a comprehensive yet easy-to-use interactive software package.

Compatible with all interactive whiteboards, projectors, tablets, PCs and Macs, the ready-made content and activities can be easily incorporated into existing lesson plans, enabling teachers to fully integrate technology into every lesson.

Packed full of presentations, notes, games and worksheets, they provide for students of all learning styles and abilities, and promote both group and independent learning.

The Posters are printed on A1 (840 x 594mm) high quality gloss paper.

- Covers 4 subject areas: Angle Properties, Angles & Measurements, Circle Properties and Area & Perimeter
- An interactive chart for each subject
- Curriculum-based content
- Interactive quizzes
- Printable worksheets
- 'Fun Feature' for all subjects
- A1 size Posters are printed on high quality gloss paper

Type	Order code	1+
Geometry & Measuremnt	**06-5501**	14.99

517781

daydream EDUCATION

Statistics Posters – Set of 4

A set of 4 high quality A1 gloss posters featuring Correlation, Linear Distribution, Binomial Distribution and Normal Distribution.

- **Supplied as a Set of 4** high quality A1 (840 x 594mm) gloss posters

Type	Order code	1+
Statistics	**06-5523**	18.25

517792

New products

THOUSANDS of new products now available

Interactive Charts

daydream EDUCATION

Multiplication Interactive CD and Posters

These Mathematics Posters and Interactive CD cover Multiplication Charts, Times Tables 1 to 6 and Times Tables 7 to 12.

Daydream Education's Interactive Content packs combine quality curriculum-based content and the latest technology to deliver a comprehensive yet easy-to-use interactive software package.

Compatible with all interactive whiteboards, projectors, tablets, PCs and Macs, the ready-made content and activities can be easily incorporated into existing lesson plans, enabling teachers to fully integrate technology into every lesson.

Packed full of presentations, notes, games and worksheets, they provide for students of all learning styles and abilities, and promote both group and independent learning.

The Posters are printed on A1 (840 x 594mm) high quality gloss paper.

- Covers 3 subject areas: Multiplication Charts, Times Tables 1 to 6 and Times Tables 7 to 12
- An interactive chart for each subject
- Curriculum-based content
- Interactive quizzes
- Printable worksheets
- 'Fun Feature' for all subjects
- A1 size Posters are printed on high quality gloss paper
- Suitable for **Key Stages 2 & 3** (ages 7 to 14)

Type	Order code	1+
Set of 3 Posters	**06-5521**	11.75

121188

daydream EDUCATION

Handling Data Interactive Content Pack CD and Posters

Handling data is the theme of these posters and interactive CD, with students exploring the topics of: Displaying Data, Averages and Probability.

- An interactive chart for each subject
- Interactive quizzes
- Printable worksheets
- Also available as a **set of 3** A1 (840 x 594mm) posters
- Suitable for **Key Stages 2 & 3** (ages 7 to 14)

Type	Order code	1+
Handling data int. CD	**52-1780**	20.42
Set of 3 posters	**06-5509**	11.75

121191

Games

LEARNING RESOURCES

Multiplication Master

The Multiplication Master, from Learning Resources, gives your students the chance to put their times tables knowledge to the test against the clock.

The Multiplication Master keeps on coming up with problems to solve so students can try to find as many answers as possible in 60 seconds.

There is also an untimed practice mode available so that children can learn at their own pace.

- Covers 0 to 12 times tables across 2 levels
- Electronic flash card encourages users to read and respond to multiplication facts
- Positive and negative sound effects for learning reinforcement
- Suitable for ages 7+
- User guide included
- Requires 3 AAA batteries (not included)
- Manufacturer's part **LER 6967**

Type	Order code	1+
Multiplication master	**06-8966**	13.96

517676

edtech
educational technology

3D Shape Lotto

Identify 3D shapes using everyday language and describe properties like faces, edges, sides, lines of symmetry, etc.

- Six durable printed plastic boards measuring 150 x 155mm
- 54 corresponding picture cards
- Six double sided mirrors for self checking symetry
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
3D Shape lotto	**53-0046**	10.46

076955

LEARNING RESOURCES

Maths Comprehension Cards

Maths Comprehension Cards, from Learning Resources, encourage students to test their numeracy and comprehension skills by solving real-life problems.

Each card contains a fictional or non-fictional passage on one side, with 6 multiple-choice questions on the other. Students read the story before flipping over the card to test their comprehension. Passages progress in difficulty through the set.

- Includes 60 double-sided full colour cards
- Cards are coated and easy to wipe clean
- Cards measure 21cm x 13cm
- Teacher's guide supplied
- Suitable for ages 9+ (attainment levels 3 to 5)
- Manufacturer's part LSP **0163-UK**

Type	Order code	1+
Comprehension cards	**06-8972**	13.96

517679

INVICTA

Money and Finance Pack (Pounds Sterling)

This comprehensive classroom introductory Money and Finance Kit includes all of the elements of how to manage money in a responsible way in today's modern world.

The kit includes: credit, debit and store cards, paying in slips, cheques, statements, coins and notes. Many of the components are in re-useable acetate sheet format for photocopying and overhead projection. The notes are made of synthetic paper so that they are tear-resistant, very flat and wipe-able. A detailed teacher's guide is included. Size: 41.4 x 25 x 6cm approx.

- Comprehensive Kit includes all elements of how to manage money in a responsible way in today's modern world
- Includes: credit, debit and store cards, paying in slips, cheques, statements, coins and notes
- Many components are in re-useable acetate sheet format for photocopying and overhead projection
- Notes are made of synthetic paper so that they are tear-resistant, very flat and wipe-able
- Detailed teacher's guide included
- Size: 41.4 x 25 x 6cm approx.

The precise pack contents are subject to change.

Type	Order code	1+
Money & Finance Pack	**52-3109**	61.95

517028

RVFM

Maths Clever Catch

This range of Clever Catch vinyl balls are a must for every primary classroom for teaching the basics of addition, subtraction, multiplication and division.

- Children can practice their basic maths skills with this simple activity
- Works as a great aid for learning basic maths principles
- Ideal way to revise for tests
- Basic play involves two or more players who toss the ball to one another, answering the question found on the ball under their left thumb
- Answers are included
- 610mm (24in) diameter
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Blank Clever Catch balls are also available for your own designs

Type	Order code	1+
Addition Clever Catch	**52-0500**	9.72
Multiplication Clever Catch	**52-0501**	9.72
Subtraction Clever Catch	**52-0503**	9.21
Division Clever Catch	**52-0505**	9.72

071640

RVFM

Fractions/Decimals/Percentages Clever Catch

This colourful 610mm (24in) inflatable vinyl ball is an excellent way to help teach the basics of fractions/ decimals/ percents.

- Children can practice their basic maths skills with this simple activity
- Works as a great aid for learning basic maths principles
- Ideal way to revise for tests
- Basic play involves two or more players who toss the ball to one another, answering the question found on the ball under their left thumb
- Answers are included
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)
- Blank Clever Catch balls are also available for your own designs

Features US currency.

Type	Order code	12+
Fraction, Decimal & %	**52-0506**	9.72

071970

RVFM

Maths Activity Kit

Reinforce basic maths concepts with this activity kit, plus carry out in depth work with geometry, fractions, measuring, weight and general maths skills. The materials provided feature various facts and illustrations that emphasize that maths can be fun!

- Clever Catch - Addition
- Clever Catch - Subtraction
- Clever Catch - Division
- Clever Catch - Multiplication
- Measuring cylinder set of 6 (25, 50, 100, 250, 500 & 1Ltr)
- Beaker Polypropylene set of 5 (50, 100, 250, 500 &1000ml)
- Mass, weighing set on tray
- Displacement vessel 100 x 50mm
- Poster: Geometry - Geometric Shapes
- Poster: Early Mathematics - Fractions
- Poster: Geometry - Angles
- Poster: Geometry - Area of Geometry
- Teacher and student notes included
- Ideal for after-school programmes and clubs
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Maths activity kit	**52-9166**	129.99

082720

LEARNING RESOURCES

Time Bingo Game

Spin the wheel, call out the time and let children find it on their cards. Three in a row wins.

- Two levels of play: hours and half hours, five minutes and minute
- Includes four bingo cards, 32 removable tiles, one double-sided spinner, 100 chips and instructions
- Suitable for two to four players
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Time Bingo game	**52-3038**	11.74

074784

edtech
educational technology

Odd and Even Dominoes

These jumbo dominoes are an ideal resource for reinforcing 'odd' and 'even' concepts.

- Durable and stackable
- Numbers from 1 to 20

Type	Order code	1+
Odd and even dominoes	**53-0034**	9.26

076951

Busy Little Bees

In this colour matching game, aim to be the first to fill your hive with honey. Move around the garden landing on different flowers collecting honey.

- 2 to 4 players
- Suitable for **Key Stages 1 & 2** (ages 5-11)

Type	Order code	1+
Busy little bees	**52-9816**	8.65

080346

RVFM

Target Maths Curling

Target Maths Curling is a stimulating educational mental arithmetic game for 1 to 4 players based on the ancient Scottish game of curling.

Players roll their 'stones' towards the centre of one of the giant laminated card targets in order to achieve the highest score. The game is not decided until the final throw as stones can collide and change the final outcome.

12 round targets (400mm in diameter) provide different mental challenges starting with numbers from zero to five moving on to addition, subtraction, place value, 2, 3 and 4-digit numbers and games involving a variety of mental arithmetic challenges.

- 12x 400mm diameter targets
- 16 stones (4 each of red, blue, green and yellow)
- Ideally suited to children from 5 to 11 years of age
- Instructions included in English, German, Spanish and French

Type	Order code	1+
Target maths curling	**06-7095**	19.95

547663

RVFM

Target Maths – Pack of 3

A sticky ball and target game designed to encourage children to play games using addition, subtraction and division, while also helping to develop better hand-eye coordination skills.

The set consists of 3 large target boards showing numbers 0 to 10, 0 to 20 and 10 to 100, plus 9 balls, which stick to the boards using a hook-and-loop mechanism.

Playing Target Maths is so much fun children won't even realise they are learning!

- 3 targets 450mm diameter
- 9 balls
- Balls stick to target using hook-and-loop material

Type	Order code	1+
Target maths pk of 3	**06-7097**	14.95

547664

Website
www.rapidonline.com

Boards & Accessories

Magnetic Framed Boards

Drywipe boards manufactured from grade A PVC with a multi-coloured, rigid frame for extra strength.

- Double-sided high gloss drywipe surface
- One side is suitable for use with magnetic letters and numbers and has a 20mm square grid printed with scratch-resistant ink
- Pupils can form or align characters in the squares
- Ideal for graphs, charts, shapes and flow diagrams
- Reverse side is plain for ordinary use
- Available in A4, A3, A2 and A1 sizes
- A4 size is available **singly** and in **packs of 10**
- A3 size is available **singly** and in **packs of 5**
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
A4 Single	**52-0788**	4.99
A4 Pack of 10	**52-0790**	42.95
A3 Single	**52-0792**	8.99
A3 Pack of 5	**52-9790**	30.95
A2 Single	**52-9792**	12.45
A1 Single	**52-9794**	20.95

071867

Magnetic Letters and Numbers

Colourful plastic numbers and letters with magnets for easy attachment to steel surfaces, such as Show-me magnetic framed boards.

- Choose from numbers, lower case or upper case letters
- Approximately 35mm high
- Numbers pack also contains arithmetic symbols
- Supplied in sturdy plastic tubs with easy-carry handle
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 286**

Letters tubs contain 11 of each letter.

Type	Order code	1+
Numbers & symbols	**52-0794**	12.55
Lower case letters	**52-0796**	12.99
Upper case letters	**98-0810**	13.59

071877

No minimum order value
UK mainland only

Magnetic Group Activity Pack

Excellent value teacher and pupil group activity pack.

- Improved version, now includes magnetic erasers
- 10x A4 magnetic drywipeboards (**52-0788**)
- 1x A3 magnetic drywipe board (**52-0792**)
- 12x black slim drywipe markers (**52-0772**)
- 12x mini magnetic erasers (**34-5736**)
- 1x pack of 286 magnetic lowercase letters (**52-0796**)
- 1x pack of 286 magnetic numbers and symbols (**52-0794**)
- Please refer to individual products for full descriptions
- Supplied in a sturdy plastic storage trunk
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Magnetic group pack	**52-0798**	84.99

071887

Boards with Squares and Tray

Class pack of the original Show-me® whiteboards packed in a Gratnell's tray. Each pack now includes a Teachers' Resources Booklet, packed full of ideas, tips and games.

- Patented tray fits most classroom storage units
- All whiteboards are double-sided (plain on reverse)
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Each pack includes: 30 x Show-me® A4 650 micron whiteboards, 30 x Show-me® 1/3 A4 flashcard whiteboards, 30 x Show-me® slim drywipe pens black, 30 x Show-me® mini foam erasers.

Type	Order code	1+
Class pack	**52-9784**	62.95

080089

Boards with Squares

A4 drywipe boards manufactured from 650 and 1500 micron, anti-vandal, grade A PVC.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- 20mm square grid printed with scratch-resistant ink
- Pupils can form characters in the squares
- Ideal for graphs, charts, shapes and flow diagrams
- Reverse side is plain for ordinary use
- Includes drywipe pens and mini foam erasers
- Available in standard 650 micron and supertough 1500 micron thicknesses
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)
- Available in **class packs of 35** and **bulk boxes of 100**

Type	Order code	1+
Standard pack of 35	**52-0778**	64.92
Supertough pack of 35	**52-0779**	81.95
Standard box of 100	**52-9782**	147.99
Supertough box of 100	**52-9783**	209.99

071860

A3 drywipe Board with Squares

A3 drywipe boards manufactured from 1000 micron, anti-vandal, grade A PVC.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- 20mm square grid printed with scratch-resistant ink
- Pupils can form characters in the squares
- Ideal for graphs, charts, shapes and flow diagrams
- Reverse side is plain for ordinary use
- Includes slim drywipe pens and erasers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 5**

Type	Order code	1+
Pack of 5	**52-9786**	18.90

080090

Write 'n' Wipe Grid Boards

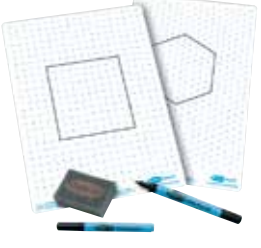
These drywipe boards have a 10mm grid, making them ideal for numeracy use.

- Made from high quality no tear plastic
- Accepts a dry wipe or wet marker pen
- Dimensions 280 x 230mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 30**

Type	Order code	1+
Write 'n' wipe grid boards	**52-9682**	12.39

078745

Double-sided Matrix Board



A4 drywipe boards manufactured from 650 micron, anti-vandal, grade A PVC. Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- Isometric grid one side, 'square' dots on the reverse
- Ideal for numeracy, science and geography
- Uses include drawing shapes, objects and showing areas
- Includes 1x drywipe pen and 1x mini foam eraser for each board
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Available in **class packs of 35** and **bulk boxes of 100**

Type	Order code	1+
Class pack of 35	**52-9058**	73.49
Bulk box of 100	**52-9060**	175.95

082538

Double-Sided Magnetic Drywipe A2 Easel and Flipchart Pads

The Show-me Double-Sided Magnetic A2 Drywipe Easel is manufactured from grade A PVC with a multi-coloured, rigid frame for extra strength.

- Double-sided A2 magnetic drywipe easel
- Hooks included for hanging A2 flipchart pads
- Durable, coloured metal frame with anti-scuff feet
- Folds flat when not in use
- A2 flipchart pads containing 40 sheets are available separately in **packs of 5**

Type	Order code	1+
Double-sided easel	**52-9800**	69.99
Flipchart pads (5)	**52-9802**	16.95

080094

Write 'n' Wipe XY Axis Boards

These drywipe boards have a grid and an XY axis, making them ideal for graph and numeracy use.

- Made from high quality no tear plastic
- Accepts a dry wipe or wet marker pen
- Dimensions 280 x 230mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 30**

Type	Order code	1+
Write 'n' wipe XY boards	**52-9680**	12.39

078746

Plain Drywipe Boards with Tray

A class pack of the popular Show-me boards supplied in a Gratnells tray.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

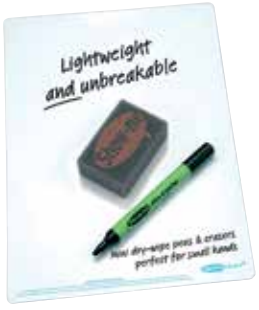
- 30x A4 650 micron Show-me plain whiteboards
- 30x Show-me flashcards
- 30x Show-me black, slim drywipe pens
- 30x Show-me mini foam erasers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Class pack	**52-9780**	55.95

080088

A4 Mini Whiteboard Packs with Pens and Erasers

A4 drywipe boards manufactured from 650 and 1500 micron, anti-vandal, grade A PVC.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.



- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- Plain both sides for general purpose and drawing
- Available in standard 650 micron and supertough 1500 micron thicknesses
- **Includes drywipe pens and mini foam erasers**
- Suitable for **Key Stages 1, 2 & 3** (ages 5 to 14)
- Available in **class packs of 35** and **bulk boxes of 100**

Type	Order code	1+
Standard class pack of 35	**52-0786**	46.99
Supertough class pack of 35	**52-9796**	73.99
Standard bulk box of 100	**52-9778**	114.99
Supertough bulk box of 100	**52-9798**	179.99

071866

Write 'n' Wipe Blank A3 Drywipe Boards

These Ed Tech Write 'n' Wipe blank A3 drywipe boards are suitable for a wide variety of uses.

- Made from high quality no-tear plastic
- Accepts a dry-wipe or wet marker pen
- Dimensions 420 x 300mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 5**

Type	Order code	1+
Write 'n' wipe A3	**52-9678**	7.98

078744

A4 Magnetic Multiboard – 5 pack

A superb quality dry wipe board that is also magnetic - on both sides. Manufactured from high quality plastic and safety concealed steel, this beautifully designed magnetic whiteboard is sturdy enough to be used as a lap board while having no bulky frame, allowing the boards to stack away easily.

The rounded corners make each board attractive and safe. The board is extremely durable and hard wearing.

- Ideal for the classroom or the home
- Dimensions: A4
- Magnetic tiles available (See **order codes 06-8586, 06-8588, 06-8590** and **06-8592**)
- Supplied in **packs of 5**

Type	Order code	1+
Magnetic multiboard	**06-8584**	12.55

122119

Ergo-Foam Drywipe Bats

Drywipe boards in the shape of a bat, ideal for students to hold up their answers in the air.

- Teachers can see student responses at a glance
- Excellent for encouraging pupil/teacher interaction
- Available plain both sides and lined on one side, plain on the other
- Writing area 210 x 150mm
- Supplied in a **classpack of 30** with slim drywipe pens and mini foam erasers

Type	Order code	1+
Plain both sides	**34-9790**	108.95
Lined/plain	**34-9792**	114.95

122406

Drywipe Template Pockets

These template pockets take any A4+ documents and turn them into a drywipeable template for students to use.

- Once placed inside, the document is a tight fit, ensuring no movement whilst in use
- Supplied as a classpack of 30 pockets in a Gratnells tray, 30 medium tip drywipe pens, 30 mini foam erasers and a starter pack of 30 templates

Type	Order code	1+
Pack of 120	**34-9782**	104.95

122398

Rigid Plain Drywipe Lapboards and Flashcards

Strong, rigid whiteboards manufactured from MDF. Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Available in two sizes: A4 (297 x 210mm) and Flashcard (297 x 104mm)
- Glossy surface gives good erasability
- Plain both sides
- Supplied in **packs of 10**

Type	Order code	1+
Pack of 10 A4	**34-9776**	12.59
Pack of 10 297x104mm	**34-9778**	8.95

122394

Drywipe Flashcards

Drywipe flashcards manufactured from 650 micron, anti-vandal, grade A PVC. Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- 210 x 99mm
- Ideal for displaying individual words
- Suitable for both pupils and teachers
- Pefect for sentence building, word games and other classroom activities
- Available in **packs of 10** and **bulk boxes of 100**

Type	Order code	1+
Pack of 10	**98-0798**	4.15
Bulk Box of 100	**98-0800**	64.92

080083

Board with Lines

A4 drywipe boards manufactured from 650 and 1500 micron, anti-vandal, grade A PVC.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- 20mm light blue lines printed with scratch-resistant ink
- Encourage neat handwriting and straight lines
- Reverse side is plain for ordinary use
- Available in standard 650 micron and supertough 1500 micron thicknesses
- Available in **class packs of 35** and **bulk boxes of 100**
- Includes drywipe pens and mini foam erasers

Type	Order code	1+
Standard class pack of 35	**98-0786**	52.95
Supertough class pack of 35	**98-0806**	86.14
Standard bulk box of 100	**98-0790**	132.95
Supertough bulk box of 100	**98-0808**	197.99

080081

Handwriting Boards

A4 drywipe boards manufactured from 650 micron, anti-vandal, grade A PVC. Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- Lines arranged in groups of 3, 6mm apart
- Ideal for teaching children to form letters in the right proportions
- Reverse side is plain for ordinary use
- Includes drywipe pens and mini foam erasers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Available in **class packs of 35** and **bulk boxes of 100**

Type	Order code	1+
Class pack of 35	**98-0794**	52.95
Bulk box of 100	**98-0796**	132.95

080082

Board with Lines and Tray

A class pack of the popular Show-me boards supplied in a Gratnells tray.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games. Pack includes:

- 30x A4 650 micron Show-me lined whiteboards
- 30x Show-me flashcards
- 30x Show-me black, slim drywipe pens
- 30x Show-me mini foam erasers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Class pack	**98-0802**	59.99

080084

A3 drywipe Boards with Lines

A3 drywipe board manufactured from 1000 micron, anti-vandal, grade A PVC.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- Lines printed with scratch-resistant ink
- Ideal for teachers or group work
- Reverse side is plain for ordinary use
- Includes slim drywipe pens and erasers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 5**

Type	Order code	1+
Pack of 5	**98-0792**	18.34

080098

Whiteboards – Rigid Lined Drywipe Lapboards

Strong, rigid A4 whiteboards manufactured from MDF.

- Printed with 3 lines on one side
- Reverse side is plain for ordinary use
- Glossy surface gives good erasability
- Supplied in **pack of 10**

Pens not included.

Type	Order code	1+
Pack of 10	**34-9780**	13.64

122396

Magnetic Drywipe Boards

Double-sided magnetic drywipe boards manufactured from anti-vandal, grade A PVC with an attractive blue frame.

- Size 350 x 250mm
- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- Grid printed with scratch-resistant ink
- Ideal for teachers or group work
- Reverse side is plain for ordinary use
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied **Singly** and in **packs of 6**

Type	Order code	1+
Single	**98-0815**	3.66
Pack of 6	**98-0817**	20.95

500181

350 x 250mm Double-sided Magnetic Drywipe Boards Classpack

Magnetic drywipe boards manufactured from anti-vandal, grade A PVC with an attractive blue frame, supplied complete with slim drywipe pens and erasers in a Gratnells tray.

- Size 350 x 250mm
- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- Grid printed with scratch-resistant ink
- Ideal for teachers or group work
- Reverse side is plain for ordinary use
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Classpack includes 6 each of: boards, slim drywipe pens and foam erasers, in a deep Gratnells tray with lid

Type	Order code	1+
Classpack	**98-0819**	28.78

500182

Handwriting Boards with Gratnell's Tray

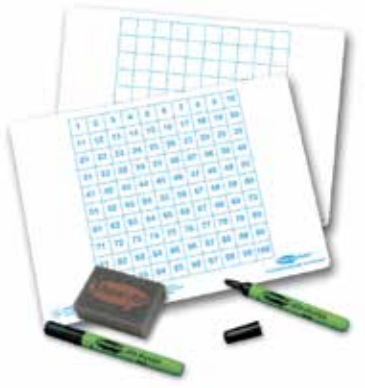
A classpack of the popular Show-me boards supplied in a Gratnells tray.

- **Pack includes:**
- 30x A4 650 micron Show-me handwriting whiteboards
- 30x Show-me flashcards
- 30x Show-me black, slim drywipe pens
- 30x Show-me mini foam erasers
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Handwriting Classpack	**98-0804**	59.99

517637

Hundred Square Gridded Boards



A4 drywipe boards manufactured from 650 micron, anti-vandal, grade A PVC.Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- One side has a 1 to 100 printed number grid
- Reverse side has blank 100 square grid
- Includes 1x drywipe pen and 1x mini foam eraser for each board
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Available in **class packs of 35** and **bulk boxes of 100**

Type	Order code	1+
Class pack of 35	**52-9062**	71.99
Bulk box of 100	**52-9064**	175.95

082539

Multiplication Gridded Boards

A4 drywipe boards manufactured from 650 micron, anti-vandal, grade A PVC. Includes FREE 48-page teachers' resources booklet, packed full of ideas, tips and games.

- Virtually impossible to bend out of shape or break
- Double-sided high gloss drywipe surface
- One side has a printed 100 square multiplication grid
- Reverse side has blank 100 square grid
- Includes 1x drywipe pen and 1x mini foam eraser for each board
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Available in **class packs of 35** and **bulk boxes of 100**

Type	Order code	1+
Class pack of 35	**52-9066**	73.49
Bulk box of 100	**52-9068**	175.95

082540

Page 660

More Marker Pens Available

Write 'n' Wipe Boards

Boards made from high quality durable plastic which will accept a dry wipe or wet marker pen,

- Endless scope and possibilities for use
- Boards measure 280 x 230mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)
- Supplied in **packs of 30**

Type	Order code	1+
Blank boards (30)	**98-0386**	12.83
Lined boards (30)	**98-0390**	8.50

076978

Equivalence Tiles

A set of magnetic tiles which will help children to promote recognition of equivalence, fraction, decimal and percentage forms.

Ideal for use with the magnetic multiboard (order code **06-8584**) and other magnetic boards.

- Dimensions 35 x 35mm
- Supplied in **sets of 32**

Type	Order code	1+
Equivalence tiles	**06-8590**	11.26

122122

RVFM Economy Dry Wipe Pens

These high quality pen-size dry-wipe markers have bullet tips, vivid colours and are easy to erase. They are available in packs of 36 in either black or assorted colours. An assorted class pack of 144 (including Class Tray) is also available.

- High quality dry wipe markers
- Pen-size
- Bullet tips
- Vivid colours
- Easy to erase

Type	Order code	1+
Black pack of 36	**34-5843**	8.44
Assorted pack of 36	**34-5845**	8.44
Assorted pack of 144	**34-5847**	36.94

500486

Artline Whiteboard Markers

Whiteboard markers with 5mm chisel tips.

- Cap can be left off for 48 hours without drying out
- Dense colours
- Low odour
- Suitable for electronic whiteboards
- Easily wiped with cloth, tissue or Artline erasers
- **Pack of four** contains blue, black, red and green
- **Pack of six** also contains orange and brown

Type	Order code	1+
W/board markers pk of 4	**34-8035**	4.94
W/board markers pk of 6	**34-8040**	7.28

073771

Slim Barrel Drywipe Pens

These Show-me drywipe markers have a slim barrel making them ideal for smaller hands.

- Developed especially for pupils
- 24 hour cap-off time prevents drying out
- Extra-hard nib – will not quickly splay out
- Internal nib-stop prevents tip from being pushed back
- Low odour xylene-free ink
- Easy-fit cap with safety air-flow cap in case of swallowing
- Assorted colour **packs of 4** contains 1 each of black, blue, red and green
- Assorted colour **packs of 10** contain 10 vibrant colours and are available with either fine or medium points
- Assorted colour **packs of 48** contain 12 each of black, blue, red and green, with medium points
- Black pens are available in medium and fine point and in **packs of 10 and 100**

Type	Pack size	Order code	1+
Medium tip			
Assorted, medium	4	**52-0774**	1.69
Assorted, medium	10	**98-0118**	3.85
Assorted, medium	48	**34-5740**	14.98
Black, medium	10	**52-0772**	2.79
Black, medium	100	**34-5742**	26.99
Fine tip			
Assorted, fine	10	**98-0119**	3.85
Black, fine	10	**34-5746**	3.45
Black, fine	100	**34-5744**	26.99

071854

Teacher Whiteboard Markers

Full size drywipe markers ideal for use by teachers.

- Bullet tip with xylene-free, low odour ink
- Ventilated caps for maximum safety
- 24 hour cap-off time to prevent drying out
- Available in **packs of 4, 10 or 50**
- Pack of 4 assorted colours: black, blue, red and green

Type	Order code	1+
Pack of 10 black	**34-9794**	3.99
Classpack of 50 black	**34-9796**	14.45
Pack of 4 assorted	**34-9798**	1.89

122409

Fast & friendly service

Call now 8am to 7pm Monday to Friday, 9am to 5pm Saturday

01206 751166

Classtray of 200 Pens

Excellent value Gratnells tray filled with 200 Show-me slim drywipe pens.

- Premium quality pens have 24 cap-off time, pressure-resistant tips and low odour, xylene-free ink
- Supplied with 250ml bottle of Show-me MAGIX cleaner/conditioner and 6 Show-me mini foam erasers
- Available in fine or medium tip

Type	Order code	1+
Pack of 200 medium pens	**34-9804**	62.99
Pack of 200 fine pens	**34-9806**	61.49

122413

Whiteboard Erasers

Mini foam erasers suitable for whiteboards and Show-me drywipe boards.

- Wipes away drywipe ink quickly and easily
- Ideal for small hands – approx. 75 x 50 x 25mm
- Supplied in **packs of 35 and 100**

Type	Order code	1+
Pack of 35	**34-5736**	7.59
Pack of 100	**34-5738**	19.99

071899

Mini Board Erasers

Mini drywipe board erasers in bright primary colours.

- Magnetic
- Handy grip for small hands
- Supplied in **packs of 20**

Type	Order code	1+
Mini board erasers	**98-0818**	11.69

080978

Wooden Handled Erasers

Traditional, wooden-handled erasers with a soft, washable felt surface for use on whiteboards or chalkboards.

- Shaped handles in natural wood finish
- Available in small or large
- Small supplied in **packs of 30**
- Large supplied in **packs of 12**

Type	Order code	1+
Pack of 30 small erasers	**34-9892**	12.99
Pack of 12 large erasers	**34-9894**	16.95

122465

Magnetic Whiteboard Eraser

A whiteboard eraser with built-in magnet for easy storage.

- Dense contoured foam backing for good grip
- Fibre erasing surface
- Sticks to any steel object for storage
- Colour may vary
- Size 110 x 55 x 22mm

Type	Order code	1+
Magnetic eraser	**34-8000**	2.62

073760

Budget Whiteboard Eraser

A whiteboard eraser with a large plastic handle and woven felt pad.

- Overall dimensions 120 x 60 x 40mm
- Replacement felt pad refills are available separately

Type	Order code	1+
Whiteboard eraser	**34-5726**	1.74
Refill felt pad	**34-5728**	0.847

079567

Mini Drywipe Erasers

Compact drywipe eraser, ideal for children. The plastic cap can be removed for easy cleaning.

- Supplied in **bags of 30**

Type	Order code	1+
Bag of 30	**34-9450**	25.99

080169

Magic Wipe Board Eraser

The Edding Magic Wipe Board Eraser is an innovative and unique product that can return your whiteboard to an almost unused condition.

- Thoroughly cleans whiteboards
- Removes permanent marker ink
- Requires only water
- Wash at 60° to re-use
- Environmentally friendly
- Supplied as a **pack of 2** wipes plus one drying cloth

Type	Order code	1+
Magic Wipe Eraser	**06-9294**	8.69

516968

Super Absorbent Wizard Wipes

Super thick embossed wipes for erasing drywipe ink from all whiteboards.

- Large size – approx. 320 x 360mm
- Ultra-high quality – can be used several times before disposal
- Useful for many other cleaning jobs – mopping spills, etc.
- Ideal for use with Show-me MAGIX whiteboard cleaner and conditioner, **34-5748**
- Supplied in **packs of 30**

Whiteboard cleaner not included.

Type	Order code	1+
Wizard wipes (30)	**34-5751**	7.35

300416

MAGIX Whiteboard Cleaner/ Conditioner

Double-action whiteboard cleaner that cleans and conditions in one go.

- Leaves a silky coating making boards easier to write on
- Removes all ink residues with ease – even permanent marker
- Anti-ghosting agent keeps boards in tip-top condition
- Ideal for use with Show-me Wizard Wipes, **34-5751**
- Supplied in a **250ml bottle**

Type	Order code	1+
Whiteboard cleaner	**34-5748**	6.29

080030

Liquid Whiteboard Cleaner

Removes ghosts and smudges from most whiteboards.

- Removes accumulations of unsightly marks and grit
- Spray nozzle
- Supplied in **237ml bottles**

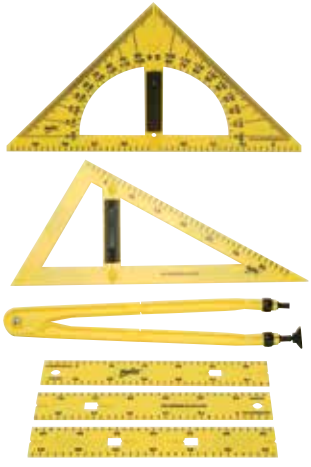
Type	Order code	1+
Whiteboard cleaner	**06-5466**	1.63

078267

Fast Delivery

All orders for in-stock items received by 7pm – Monday to Friday are despatched the same day

Board Equipment Set



A selection of large geometry equipment for use on blackboards or whiteboards.

- Compass with point or suction cup for whiteboards, can take chalk or markers
- 45°/45° set square with longest side 50cm and protractor scale
- 60°/30° set square with longest side 50cm
- Metre rule graduated in cm
- Rulers and set squares have magnets for holding to boards
- Set squares and rulers fold for compact storage
- Housed in a rugged storage case which can be wall mounted
- Case dimensions: 350 x 275mm
- **Helix type X63040**

Type	Order code	1+
Board equipment	**34-2590**	24.69

071927

NEW

Plastic Triangle Ruler

These **plastic triangle rulers** have 30-60-90 and 45-45-90° angles and are fitted with a handle for easy grip. Ideal for the classroom and designed to help students to learn about drawing and measuring angles.

- Yellow colour
- Length: 50cm
- Mini graduate: 1°
- Manufacturer's part **MA01004**

Type	Order code	1+
Triangle Ruler	**52-2206**	3.15

549159

Maths Paper

Hexagonal Paper

This hexagonal grid paper can be used for basic geometry, shape recognition, patterning skills, hand/eye co-ordination in younger children and colouring activities.

- 25mm hexagonal grid
- Suitable for **Key Stages 1, 2, 3 & 4** (ages 5 to 16)
- Supplied in **packs of 100 A4 sheets**

Type	Order code	1+
Hexagonal Paper 25mm	**52-0807**	2.79

072014

New products
www.rapidonline.com

Maths Paper

A range of A4 maths activity papers, which, with a bit of imagination can branch across the whole curriculum.

- Can be used for basic geometry, shape recognition, patterning skills, hand/eye co-ordination in younger children, graph projects and colouring activities
- Available in A4 size
- Suitable for **Key Stages 1, 2, 3 & 4** (ages 5 to 16)
- Supplied in **packs of 100 sheets**

Type	Order code	1+
10mm Square dot lattice	**52-0810**	2.79
10mm Isometric grid	**52-0812**	2.79

071564

A4 Paper

Packs of A4 (297 x 210mm) paper available with a variety of rulings.

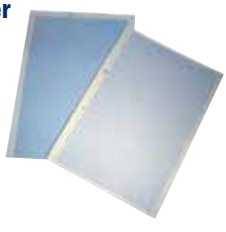
- Paper weight 75gsm
- Plain, blank, no ruling
- Feint lines 6mm apart, left margin
- Feint lines 8mm apart, left margin
- Feint lines 8mm apart
- Punched paper is two-hole punched
- Supplied in **reams of 500 sheets**

Punching		Price Per 500 Sheets Order code	1+
Unruled/ Plain			
Punched		**06-7484**	5.46
Unpunched	Margin	**06-9366**	5.36
Unpunched		**06-7486**	5.46
Ruled 6mm			
Punched	Margin	**06-0071**	5.36
Ruled 8mm			
Punched	Margin	**06-0073**	5.36
Corner Punch	Margin	**06-9357**	8.42
Corner Punch	2 margin	**06-9356**	8.42
Punched	No Margin	**06-7488**	5.46
Unpunched	Margin	**06-7492**	5.46
Unpunched	No Margin	**06-7490**	5.46

079959

A4 Graph Paper

Reams (500 sheets) of A4 graph paper with 1:5:10mm (1mm squares) or 2:10:20mm (2mm squares). The paper is available pre-punched or unpunched.



- Available with rulings of 1:5:10mm and 2:10:20mm squares
- Ruling colour: blue
- Paper weight 90gsm
- Paper size A4: 297 x 210mm
- Suitable for the full curriculum including Maths, English, Science and Technology projects
- Available unpunched or with standard two-hole punching
- Supplied in **packs of 500**

Ruling	Punching	Order code	1+
1:5:10mm	Punched	**06-0075**	7.09
1:5:10mm	Unpunched	**06-9364**	7.13
2:10:20mm	Punched	**06-0077**	7.09
2:10:20mm	Unpunched	**06-9365**	7.13

074174

Latticed, Gridded, Polar & Isometric Paper

A range of graph and drawing papers with Latticed, Gridded, Polar and Isometric ruling.

- 90gsm
- Supplied in **packs of 100** sheets of a single type

Type	Order code	1+
Dot Lattice Square	**06-9358**	5.09
Dot Lattice Triangle	**06-9359**	5.09
Isometric Grids	**06-9360**	5.09
Hexagon Grids	**06-9361**	5.09
Polar Graph Circles	**06-9362**	5.09

518478

Pad – Rhino A4 Graph Paper Pads

These Rhino premium grade A4 headbound graph paper pads are ideal for technical drawing as well use in mathematics.

- 2 : 10 : 20mm squared
- 75gsm
- 50 sheets
- Each sheet has graph ruling on one side and is plain on the other
- Available in **packs of 6**

Type	Order code	1+
2:10:20mm - pack of 6	**34-9440**	5.49

079856

Flipchart – Numeracy

A1 flipcharts with 50mm square ruling ideal for aligning numbers in hundreds, tens and units, etc.

- Perforated sheets for tidy removal
- 30 sheets
- 50mm squares
- Blank on reverse
- Supplied in **packs of 5**

Type	Order code	1+
Numeracy flipcharts	**34-9410**	22.19

079979

Calculators

Pocket Size Basic Calculator

This calculator is suitable for basic calculations and National Curriculum **Key Stages 1 & 2** mathematics.

- 8-digit display
- Easy to use plastic keys
- Full function memory
- Auto power off
- Square root function
- Percentage function
- 110 x 60mm
- **Helix type RC1070**
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
Basic calculator	**34-2610**	1.90

071588

EL-240SB Basic Calculator – 62 x 102 x 9mm

An 8-digit pocket calculator offering the four basic functions: addition, subtraction, multiplication and division, as well as percent and square root. Ideal for education or general purpose use.

- Rugged plastic keys
- Large angled display
- 3-key memory, tab function and last answer function
- Dual-powered: solar, when ambient light is sufficiently strong, and by an LR1130 battery
- Overall dimensions: 69 x 115 x 6.5mm
- Weight: 58g

Type	Order code	1+
EL-240SB	**25-0100**	2.96

061793

HS-8V Basic Calculator 62 x 102 x 9mm

A dual-powered (solar/battery) 8-digit calculator, ideally suited to educational applications as the low-cost makes it possible to allocate one per student. The dual-power facility allows use in darker environments than solar power only.

- 4 basic functions (+, –, x, %), plus mark-up percentage, sign change key and square root
- 3-key single memory, large '+' key and auto power-off
- Dimensions: 102 x 57 x 8mm
- Weight 35g

Replacement batteries type LR54/SR54.

Type	Order code	1+
HS-8V	**25-0128**	2.95

061815

Free Delivery*
on all orders over £30 (excl. VAT)
(UK mainland only)
* See Terms & Conditions for full details

Currency Conversion Calculator – 08 Digits Handheld Casio SL305 ECO

The size of a credit card, the Casio SL-305ECO pocket calculator is ideal for use at home and in the office... and anywhere else in between.

The SL-305ECO has a housing made from recycled plastic and is powered by solar energy, backed by mercury-free batteries, so you can carry on using the SL-305 ECO for all your calculations safe in the knowledge that you won't be damaging our planet.

The SL-350ECO's features include a currency converter and symbol change option.

- Extra large 8-digit LCD display
- Plastic keys
- Independent memory
- Powered by 1 CR2016 battery/solar power
- Manufacturer's part **SL-305ECO**

Technical specification

Height	8.5 mm
Width	70 mm
Length	118.5 mm
Weight	50 g

Type	Order code	1+
SL 305 ECO	**19-1956**	4.95

517691

Basic Calculator - 062 x 102 x 09mm – Aurora EcoCalc EC240

The Aurora EcoCalc EC240 Handheld Calculator combines the requirement for a basic school or office calculator with a greener manufacturing process and reduced carbon footprint. Quality, Value and Environmental Benefits have been combined to provide the ideal solution for any organization looking to implement a greener procurement policy and reduce their environmental impact.

- Solar only, battery-free power
- Square root
- Extra large '+' key
- Sign change key
- 3 key memory
- Percentage key
- Unit weight: 47g
- Dimensions 62 x 102 x 9mm
- Ideal for keystages 1 & 2
- **Aurora type EC240**

Type	Order code	1+
EC240 Calculator	**25-0646**	2.16

518251

Basic Calculator – 062 x 102 x 09mm – Aurora EcoCalc EC240 Pack 30 – FREE Software

This Aurora EcoCalc EC240 Handheld Calculator Classpack combines the requirement for a basic school or office calculator with greener manufacturing and reduced carbon footprint. The Classpack provides the ideal solution for any school or organization looking to implement a greener procurement policy and to reduce their environmental impact.

The Eco Calc Classpack consists of 30 Aurora EC240 handheld calculators in a robust recycled plastic Gratnell's Tray, plus FREE emulator software for teaching via an interactive whiteboard and projector.

- 30x EC240 recycled calculators
- 3 rows of 10 calculators for easy checking
- Robust recycled plastic Gratnell's Tray
- Foam insert protects and separates each calculator
- Transparent hard protecive lid
- Includes **FREE EMU-1** emulator software
- Software is compatible with Smart Board and Promethean Activboard
- **Aurora type CK-eco**

Please see Order Code **25-0646** *for full details of an individual EC240 calculator.*

Type	Order code	1+
Classpack of 30	**25-0648**	76.49

518252

Basic Calculator – 070 x 115 x 15mm - Aurora HC133

A robust calculator with durable hard keys and large numeric keypad.

- Clear 8 digit LCD display
- 4 constants
- Memory
- +/-, % and square root keys
- Solar power with battery backup
- Dimensions: 70 x 115 x 15mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Emulator software for whiteboards and projectors is available separately, see order code **25-0639**.

Type	Order code	1+
HC133 Calculator	**25-0632**	1.67

077465

Basic Calculator – 070 x 115 x 15mm – Aurora HC133 Pack of 30 FREE Software

A class pack of 30 HC133 calculators in a Gratnells storage tray.

- Includes free emulator CD - see **25-0639** for full details
- Foam insert separates and protects each unit
- 3 rows of 10 for convenient stock checking
- Hard protective lid
- Please see **25-0632** for full details of the HC133 calculator
- **Aurora type CK30**
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
HC133	**25-0634**	55.94

077466

AURORA

Basic Calculator – 070 x 125 x 13mm – Aurora HC106

A robust model, with hard slide-on case, designed for portability.

- Durable hard keys
- Clear 8 digit LCD display
- 4 Constants
- 3 key memory
- +/-, % and square root keys
- Solar powered
- Dimensions: 70 x 125 x 13mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Emulator software for whiteboards and projectors is available separately, see order code **25-0639**.

Type	Order code	1+
HC106 Calculator	**25-0636**	2.73

077467

AURORA

Basic Calculator - 070 x 125 x 13mm – Aurora HC106 Pack of 30 – FREE Software

A class **pack of 30** HC106 calculators in a Gratnells storage tray.

- Includes free emulator CD - see **25-0639** for full details
- Foam insert separates and protects each unit
- 3 rows of 10 for convenient stock checking
- Hard protective lid
- Please see **25-0636** for full details of the HC106 calculator
- **Aurora type CK12**
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
HC106 classpack	**25-0638**	83.59

077468

RVFM

Basic Calculator – 210 x 300mm Jumbo A4

An A4 size calculator, great for small fingers and front of class demonstrations.

- 8-digit display
- basic 4 functions plus square root and percentage
- Dual powered: solar panel and button cell
- Colour: dark blue
- Dimensions: 210 x 300mm
- Suitable for **Key Stages 1 & 2** (ages 5 to 11)

Type	Order code	1+
A4 calculator	**52-9774**	5.95

080133

AURORA

Basic Calculator – 095 x 125 x 22mm – Aurora DT210

A robust desktop calculator ideal for general office use.

- Spacious keypad for easy entry
- Large 8 digit fixed angle display
- Durable hard keys
- 4 key memory and 4 constants
- +/-, % and square root keys
- Solar power with battery backup
- Dimensions: 95 x 125 x 22mm

Type	Order code	1+
DT210 Calculator	**25-0644**	3.17

077471

SHARP

Cost/Sell/Margin/Tax Calculator 08 Digits Desktop Sharp EL330FB

The Sharp EL330FB is a modern-looking desktop calculator that comes in a contemporary white finish. Based on Sharp's best selling desktop calculator series, the EL330FB features all the standard Sharp calculator features together with a time saving TAX function that cuts out as much as 6 additional key presses. A useful new function to this range is the COST / SELL / MARGIN feature which is an indispensable for any business person as it allows profit margins, cost prices or selling prices to be computed in a very easy and logical manner. The tilted LCD display allows for all 8 digits to be displayed clearly and 3-digit punctuation helps to prevent any mis-reading.

- Portable yet suitable for desk use
- Large 8-digit LCD display
- Easy-to-view angled display
- Modern and stylish contemporary white design
- Save time with TAX+ / TAX- and COST / SELL / MARGIN keys
- 3-digit punctuation helps reduce misreading
- Easy to use 3-key memory
- Quick percentage calculations
- Quality feel with responsive high quality plastic buttons
- Power saving - auto power off after approximately 7 minutes
- Dual-power: solar and battery (1x LR44 button cell)
- Dimensions: 102 (w) x 146.8 (l) x 31 (d) mm
- Weight: 120g
- **Sharp type EL330FB**

Type	Order code	1+
EL330FB	**25-0119**	5.09

300751

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www.rapidonline.com/newsletter

SHARP

Cost/Sell/Margin/Tax Calculator 10 Digits Desktop Sharp EL331FB

The Sharp EL331FB is a modern-looking desktop calculator that comes in a contemporary white finish. Based on Sharp's best selling desktop calculator series, the EL331FB features all the standard Sharp calculator features together with a time saving TAX function that cuts out as much as 6 additional key presses. A useful new function to this range is the COST / SELL / MARGIN feature which is an indispensable for any business person as it allows profit margins, cost prices or selling prices to be computed in a very easy and logical manner. The tilted LCD display allows for all 10 digits to be displayed clearly and 3-digit punctuation helps to prevent any mis-reading.

- Portable yet suitable for desk use
- Large 10-digit LCD display
- Easy-to-view angled display
- Modern and stylish contemporary white design
- Save time with TAX+ / TAX- and COST / SELL / MARGIN keys
- 3-digit punctuation helps reduce misreading
- Easy to use 3-key memory
- Quick percentage calculations
- Quality feel with responsive high quality plastic buttons
- Power saving - auto power off after approximately 7 minutes
- Dual-power: solar and battery (1x LR44 button cell)
- Dimensions: 102 (w) x 146.8 (l) x 31 (d) mm
- Weight: 120g
- **Sharp type EL331FB**

Type	Order code	1+
EL331FB	**25-0117**	6.42

300752

Rapid

Scientific Calculator Class Pack 30 EL530VB

A classpack of 30 Sharp EL530VB scientific calculators in a deep Gratnell's Tray with lid.

See order code **25-0608** for full details of the Sharp EL530VB calculator.

- Perfect storage solution for classroom calculators
- Calculators are held in place by a slotted foam sheet

Type	Order code	1+
EL530VB Classpack 30	**25-0609**	166.77

525062

CASIO

FX-83GT Scientific Calculator Class Pack of 30

A classpack of 30 Casio Fx-83GT scientific calculators in a deep Gratnell's Tray with lid.

See order code **25-0311** for full details of the Casio Fx-83GT calculator.

- Perfect storage solution for classroom calculators
- Calculators are held in place by a slotted foam sheet

Type	Order code	1+
Fx-83GT Classpack 30	**25-0314**	203.95

525063

CASIO

FX-85GT Scientific Calculator Class Pack of 30

A classpack of 30 Casio Fx-85GT scientific calculators in a deep Gratnell's Tray with lid.

See order code **25-0313** for full details of the Casio Fx-85GT calculator.

- Perfect storage solution for classroom calculators
- Calculators are held in place by a slotted foam sheet

Type	Order code	1+
Fx-85GT Classpack 30	**25-0315**	244.75

525064

CASIO

Scientific Calculator – 2 Lines, 252 Functions – Casio FX-83GT & FX-85GT PLUS

Scientific calculators with twin-line LCD dot matrix displays, which show calculations in a natural textbook format. The two models have identical specifications except that the FX-83GT is powered by a single AAA battery, whereas the FX-85GT has the additional benefit of a dual power supply – solar and battery.

The new FX-83GT PLUS and FX-85GT PLUS offer you additional functions such as Verify, Prime Factorisation and Recurring Decimal.

The FX-85GT PLUS is also available in bright pink for lady mathematicians.

- Total of 249 functions including 164 scientific
- 12 + 2 mantissa + exponent
- 7 memories
- 79 byte formula memory
- 24 level parenthesis
- Functions include trigonometrics, (SIN/TAN, etc.), logarithms, co-ordinate conversion, hyperbolics, factorials, combinations and permutations, standard deviation, linear regression, random numbers and many more
- Slide-on case
- Dimensions 161 x 80 x 13.7mm
- Weight 110g
- Suitable for **Key Stages 2, 3, 4 & A Level** (ages 7 to 18)

25-0313 and 19-1950 *require an LR44 button cell (included).*

Type	Order code	1+
FX-83 GT PLUS	**25-0311**	6.82
FX-85 GT PLUS	**25-0313**	8.66
FX-85 GT PLUS in Pink	**19-1950**	7.48

300397

CASIO

FX-115MS Scientific Calculator

A scientific calculator with twin-line LCD display and dual power source - solar and battery.

- The main display is a conventional 10-digit type plus 2-digit exponent
- The upper line of the display is a dot-matrix type which displays the formula being calculated
- The calculator uses S-VPAM logic (Super Visually Perfect Algebraic Method) which allows a formula to be entered in the same sequence as written
- 300 functions (218 scientific)
- Includes trigonometric and statistical functions, numeric integration, complex numbers, binary, hex, decimal and octal bases
- Supplied complete with slide-on hard case and battery
- Dimensions: 154.5 x 78 x 12.7mm
- Weight 105g
- Suitable for **Key Stages 3, 4 & A Level** (ages 11 to 18)

Replacement battery type LR44.

Type	Order code	1+
FX-115MS	**25-0355**	11.95

036175

Rapid

ELW531B Scientific Calculator Class Pack of 30

A classpack of 30 Sharp ELW531B scientific calculators in a deep Gratnell's Tray with lid.

See order code **25-0603** for full details of the Sharp ELW531B calculator.

- Perfect storage solution for classroom calculators
- Calculators are held in place by a slotted foam sheet

Type	Order code	1+
ElW531B Classpack 30	**25-0607**	244.49

525061

SHARP

Scientific Calculator – 4 Lines, 335 Functions – Sharp WriteView ELW531B

A scientific calculator with 4-line LCD display, 3-digit punctuation, 335 functions and 2 key rollover.

- Deg-Rad-Grad and Deg-Min-Sec
- Logs Base E Base 10
- Variable statistics and regression models
- Statistics graphs and advanced statistics tests
- Set decimal place
- Trigometric functions and hyperbolics
- Factorials and random numbers
- Direct algebraic logic
- Percentage key and change sign (+/-)
- Dimensions 79.6 x 161.5 x 15.5mm
- Weight 139g including slide-on hard cover

Powered by a single LR44 battery, (included).

Type	Order code	1+
ELW531B calculator	**25-0603**	8.15

082358

CASIO

Scientific Calculator – 2 Lines, 403 Funtions – Casio FX991 ES PLUS

The Casio FX991ES Plus is a top-of the-range scientific calculator with 403 mathematical functions and an exceptionally easy to read Natural Textbook display. Ideal for Key Stage 3 and above, the FX991ES Plus has random integers and an improved equation mode.

- Dual solar and battery (LR44) powered, ensuring full operation even in dark conditions
- Supplied with slide-on plastic case
- Functions include trigonometrics, logarithms, reciprocals, factorials, standard deviation, fractions, roots and powers
- Auto power off
- Plastic keyboard
- Manufacturer's part **FX991ES Plus**

Technical specification

Memories	9
Scientific constants	40
Metric/imperial conversions	40
Display	TwinLine LCD dot matrix
Height	12.2 mm
Width	80 mm
Depth	161 mm
Weight	105 g

Type	Order code	1+
FX991 ES PLUS	**19-1952**	19.95

517689

CASIO

Graphic Calculator – Casio FX-9750G11

The Casio FX-9750GII is a dynamic graphic calculator ideal for the quick graphing and analysis of conic expressions in rectangular, polar and parametric formats.

The easy-to-use FX-9750GII also has a built-in catalogue of functions to help you find unfamiliar commands.

- 21 character, 8 line black and white LCD display
- Functions include angle measurements, fractions, pie charts, financial calculations, roots and powers
- Data communication with PC and calculators
- Communications port
- Snap-on cover
- Plastic keypad
- Powered by 4 AAA batteries
- Manufacturer's part **FX-9750II**

Technical specification

Regression types	10
User memory	61 kb
Height	21.3 mm
Width	87.5 mm
Depth	180.5 mm
Weight	205 g (including batteries)
Power supply	4 AAA batteries

Type	Order code	1+
FX 9750 G11	**19-1954**	58.45

517690

Need a product urgently?

We can offer a next day, before noon, delivery service

01206 751166

CASIO

FX 9860 G11 Graphic Calculator

The Casio FX-9860G11 Graphics Calculator is among the fastest and most powerful graphic calculators on the market today. It has all of the functionality you would expect with the added bonus of a larger screen, USB connection to a PC and a massive 1.5 Mbyte memory.

Processes and plots encountered in complex calculations and graphics are handled with ease, for enhanced operational efficiency and learning as well.

Casio's original Natural Expression Input, Display and Natural Expression Output Display make it possible to display fractions, exponents, logarithms, powers, and square roots just as they are written in the textbook. The result is enhanced student comprehension and improved math class efficiency.

The Casio FX-9860G11 has been designed for those that do not want to spend a lot of time learning how to use a graphing calculator. Most of the functions on the FX-9860GII are self explanatory and you will not require much time searching the user manual to learn the functions.

Pressing the menu button takes you to a home screen that reveals a graphical display of all of the abilities of the calculator (graphing, equation solver, tables, conics, etc). You could spend a lot of time searching for these features within the menu systems of competing products. The button layout is logical and easy to learn. It is also fantastic that the FX-9860GII simplifies square roots, and the graphing features are far simpler to use than many other models out there.

The FX-9860G11 features a sharp, crisp display on the high-resolution LCD with enlarged dot-area, assuring larger and even sharper images of formulas, graphs and graphics. The clear, eye-friendly, large-sized 64 x 128 dot display will vastly improve the efficiency of study.

- Rectangular coordinate graphing, Polar coordinate graphing
- Integration graph
- Parametric function graphing, Inequality graphing
- Trace, Zoom (box zoom, zoom in, zoom out, auto zoom)
- Table and Graph
- Dual Graph (table and graph, graph and graph)
- Sketch (tangent line, normal line, inverse function)
- Solve (root, minimum, maximum, intersection, integration)
- Dynamic graph
- Conic section graph
- Recursion graph
- List-based one-variable and two-variable statistical analysis
- Statistical regression calculations
- Statistical plot (scatter plot, xyLine, normal probability plot, histogram, box plot)
- Statistical regression graphs (linear, med-med, quadratic, cubic, quartic, logarithmic, exponential, power, sinusoidal, logistic regression)
- Advanced statistical calculations: tests (Z-test, t-test, Chi square test, F-test, ANOVA), intervals (Z-interval, t-interval), distributions
- Pie chart
- Bar graph
- Power functions (square root, cubic root, square, power, radical root)
- GCD/LCM
- Coordinate conversion (Pol, Rec)
- Combination/Permutation (nCr, nPr)
- Factorial, Inverse, random numbers, fractions
- Logical operations
- Matrix calculations
- Complex number calculations
- Base-n calculations/conversions
- List data calculations
- Metric Conversion
- Natural format equation output
- Calculation history
- Spreadsheet and statistical plot
- Numeric equation solver, simultaneous equations, polynomial equations
- Financial calculations
- Programming
- Icon menu
- Data communication
- User memory: 62,000 bytes, User Storage memory: 1.5 Mbytes
- High-resolution LCD

Type	Order code	1+
FX 9860	**19-1953**	78.95

519581

CASIO

FX 9860 G11 SD Graphic Calculator

The Casio FX-9860G11 SD Graphics Calculator is a modern, fast and powerful graphic calculator, with a natural textbook display and spreadsheet function. The Casio FX-9860G11 SD incorporates a handy SD memory card slot, as well as a large screen, USB connection to a PC and a massive 1.5 Mbyte memory.

Casio's original Natural Expression Input, Display and Natural Expression Output Display make it possible to display fractions, exponents, logarithms, powers, and square roots just as they are written in the textbook. The result is enhanced student comprehension and improved math class efficiency.

The Casio FX-9860G11 SD has been designed for users who do not want to spend a lot of time learning how to use a graphing calculator. Most of the functions on the FX-9860GII SD are self explanatory and will not require much time searching the user manual to learn the functions. Pressing the menu button takes you to a home screen that reveals a graphical display of all of the abilities of the calculator (graphing, equation solver, tables, conics, etc). You could spend a lot of time searching for these features within the menu systems of competing products.

The button layout is logical and easy to learn. It is also fantastic that the FX-9860GII SD simplifies square roots, and the graphing features are far simpler to use than many other comparable models.

The FX-9860G11 SD features a sharp, crisp display on the high-resolution LCD with enlarged dot-area, assuring larger and even sharper images of formulas, graphs and graphics. The clear, eye-friendly, large-sized 64 x 128 dot display will vastly improve the efficiency of study.

- Rectangular coordinate graphing, Polar coordinate graphing
- Integration graph
- Parametric function graphing, Inequality graphing
- Trace, Zoom (box zoom, zoom in, zoom out, auto zoom)
- Table and Graph
- Dual Graph (table and graph, graph and graph)
- Sketch (tangent line, normal line, inverse function)
- Solve (root, minimum, maximum, intersection, integration)
- Dynamic graph
- Conic section graph
- Recursion graph
- List-based one-variable and two-variable statistical analysis
- Statistical regression calculations
- Statistical plot (scatter plot, xyLine, normal probability plot, histogram, box plot)
- Statistical regression graphs (linear, med-med, quadratic, cubic, quartic, logarithmic, exponential, power, sinusoidal, logistic regression)
- Advanced statistical calculations: tests (Z-test, t-test, Chi square test, F-test, ANOVA), intervals (Z-interval, t-interval), distributions
- Pie chart
- Bar graph
- Power functions (square root, cubic root, square, power, radical root)
- GCD/LCM
- Coordinate conversion (Pol, Rec)
- Combination/Permutation (nCr, nPr)
- Factorial, Inverse, random numbers, Fractions
- Logical operations
- Matrix calculations
- Complex number calculations
- Base-n calculations/conversions
- List data calculations
- Metric Conversion
- Natural format equation output
- Calculation history
- Spreadsheet and statistical plot
- Numeric equation solver, simultaneous equations, polynomial equations
- Financial calculations
- Programming
- Icon menu
- SD memory card slot
- Data communication
- User memory: 62,000 bytes, User Storage memory: 1.5 Mbytes
- High-resolution LCD

Type	Order code	1+
Casio FX 9860 G11 SD	**19-1955**	78.25

519582

CASIO

FX-CG20 Graphic Calculator

After years and years of doing COS TAN calculations in black and green, the students of today can now calculate mathematics and other related disciplines in full colour thanks to the Casio FX-CG20.

According to Casio, this is the first model of its kind that sets aside the Mono screen.

The full colour LCD display screen looks perfect, with a natural illustration that shows fractions, square roots and other numerical expressions in the same way that they appear in maths textbooks.

The LCD screen has a high resolution with 82,940 points and is capable of displaying 65,536 colours. And if you think the colour display could affect the autonomy, then think again. The calculator can work continuously for 140 hours with 4x AAA alkaline batteries.

Colour can also be added to multiple graphs, such as point clouds, pie charts, bar graphs, coordinate axes and values that may be displayed when using the option of graphing. A Colour Link function lists all the colours used in graphs with the values in cells of the spreadsheet, to help better understand the data presented.

So bring your maths to life with the next generation of graphic calculators with this innovative device, that includes a picture plot function enabling the analysis of images and video, and an extensive range of graphic functions.

- High-resolution colour display with over 65,000 colours
- 8 lines, each with 21 characters
- Innovative picture plot application for photo and video analysis
- 7 colours can be used in various applications
- Colour-coding to simplify understanding
- Natural V.P.A.M. natural input and output mode
- Solve equations with integral, differential and probability functions
- Whole random numbers
- Unit conversion
- GcD and LCM function
- Chi-square GOF function
- Pre-installed geometry add-in
- Cartesian coordinate system
- eActivity
- Simple to connect to a PC as a USB mass storage device

Technical specification

CPU:	SuperH 3
Display:	Casio Blanview TFT LCD with backlight
Display resolution:	396 x 224 pixels, but the OS normally only uses 384 x 216 pixels
Display colors:	65536 colours (16-bit)
Flash memory (total):	32 Mbytes
Flash memory (user):	16 Mbytes
RAM (total):	2 Mbytes
RAM (user):	61 Kbytes
USB port:	USB 2.0
Serial port:	2.5 mm 3-pin
Dimensions:	2.06 x 8.95 x 18.85cm
Weight:	225g
Power source:	4 AAA batteries (alkaline or Ni-MH)
Battery life:	140 hours (according to Casio)

Type	Order code	1+
FX-CG20	**19-1957**	124.95

519583